

## Specifications

Current rating:3A AC,DC

Voltage rating:250V AC,DC

Temperature range:-40°C~+105°C

Contact resistance:20mΩ Max.

Insulation resistance:1000MΩ Min.

Withstanding voltage:1500V AC/minute

\*Compliant with RoHS and REACH\*

\*Meet the HF/Halogen Free,need to customize\*

\*Contact CJT for details\*

## Standards

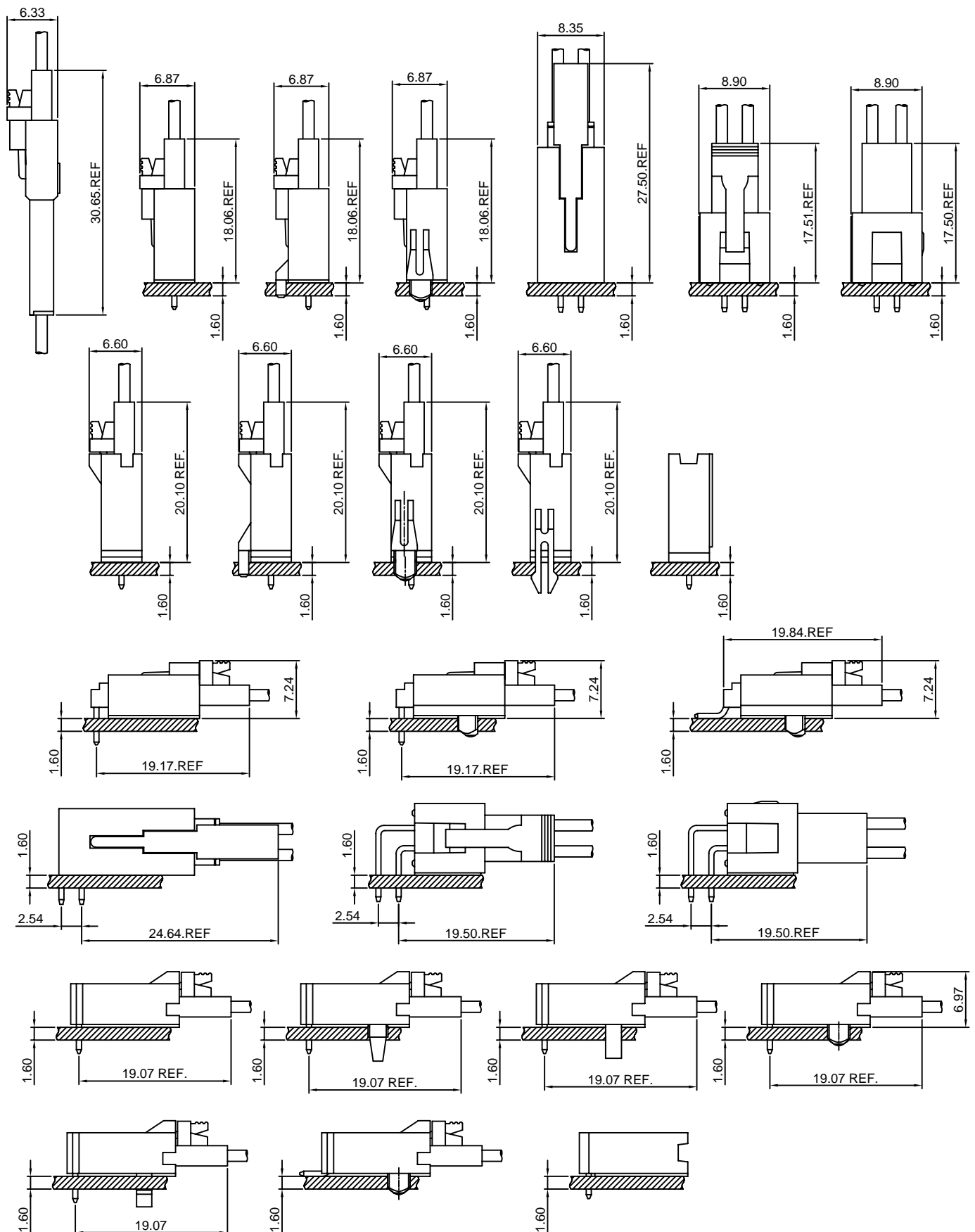


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## Assembly layout

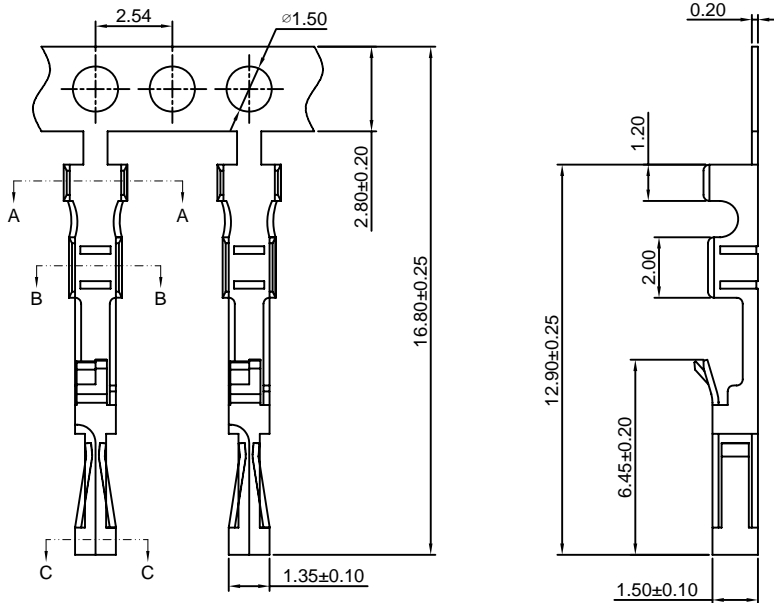


## A2547-T

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547 series Housing



Use With CJT A2547 series Housing :

Single Row	A2547H-XP, A2547H-XP-2, A2547H-XP-3, A2547HE-XP
	A2547HG-XP, A2547HC-2P, A2547HD-2P, A2547HJ-XP
Dual Row	A2547H-2xXP, A2547HA-2xXP, A2547HD-2xXP, A2547HN-2xXP
	A2547HF-2xXP, A2547HG-2xXP, A2547HJ-2xXP

Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP	AWG#22-#24	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547-GP	AWG#22-#24	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

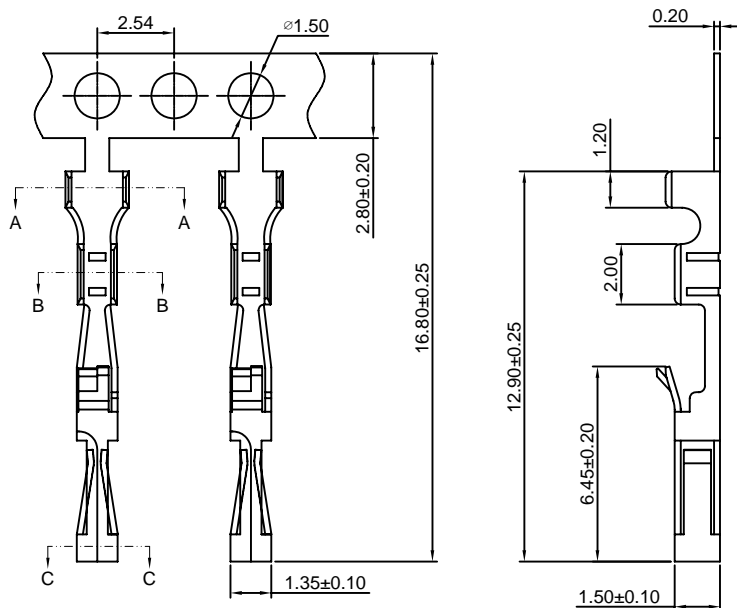
Optional Gold plating available but MOQ requested

## A2547-T-L

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547 series Housing



Use With CJT A2547 series Housing :

Single Row	A2547H-XP, A2547H-XP-2, A2547H-XP-3, A2547HE-XP
	A2547HG-XP, A2547HC-2P, A2547HD-2P, A2547HJ-XP
Dual Row	A2547H-2xXP, A2547HA-2xXP, A2547HD-2xXP, A2547HN-2xXP
	A2547HF-2xXP, A2547HG-2xXP, A2547HJ-2xXP

Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP-L	AWG#24-#30	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547-GP-L	AWG#24-#30	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

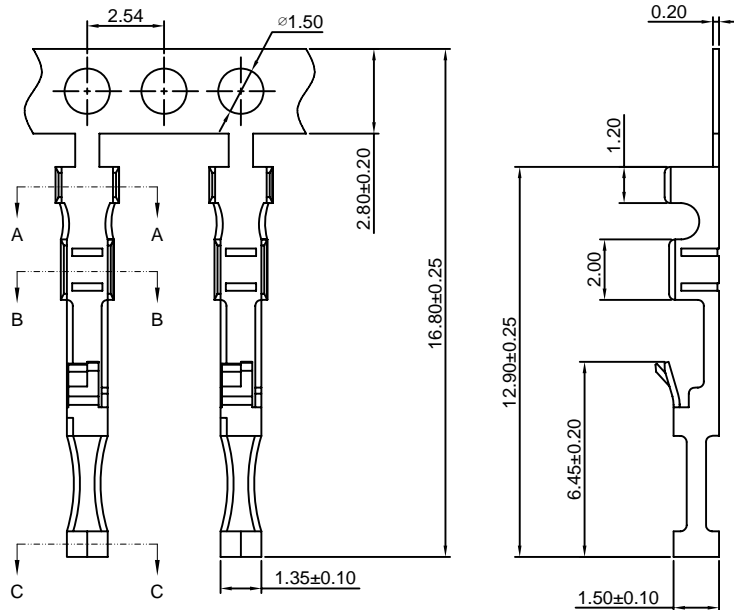
Optional Gold plating available but MOQ requested

## A2547-T-C

2.54mm Pitch Crimp Terminal

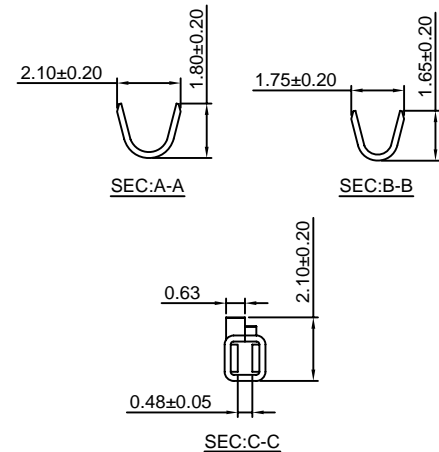
## Reference Informations:

\*Used in CJT A2547 series Housing



Use With CJT A2547 series Housing :

Single Row	A2547H-XP, A2547H-XP-2, A2547H-XP-3, A2547HE-XP
	A2547HG-XP, A2547HC-2P, A2547HD-2P, A2547HJ-XP
Dual Row	A2547H-2xXP, A2547HA-2xXP, A2547HD-2xXP, A2547HN-2xXP
	A2547HF-2xXP, A2547HG-2xXP, A2547HJ-2xXP



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP-C	AWG#22-#24	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547-GP-C	AWG#22-#24	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

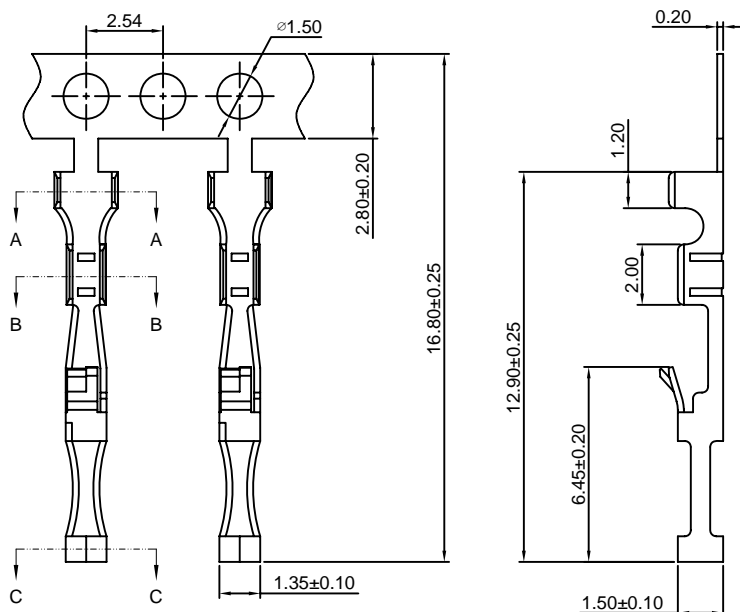
Optional Gold plating available but MOQ requested

## A2547-T-C-L

2.54mm Pitch Crimp Terminal

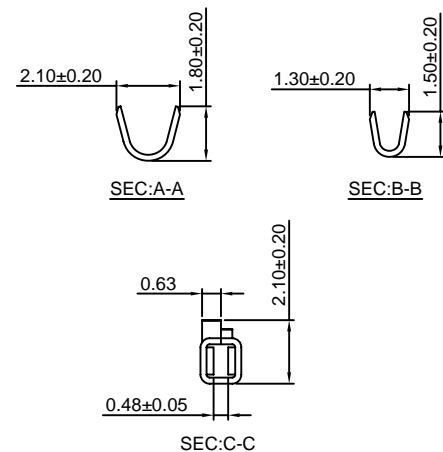
## Reference Informations:

\*Used in CJT A2547 series Housing



Use With CJT A2547 series Housing :

Single Row	A2547H-XP, A2547H-XP-2, A2547H-XP-3, A2547HE-XP
	A2547HG-XP, A2547HC-2P, A2547HD-2P, A2547HJ-XP
Dual Row	A2547H-2xXP, A2547HA-2xXP, A2547HD-2xXP, A2547HN-2xXP
	A2547HF-2xXP, A2547HG-2xXP, A2547HJ-2xXP



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP-C-L	AWG#24-#30	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547-GP-C-L	AWG#24-#30	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

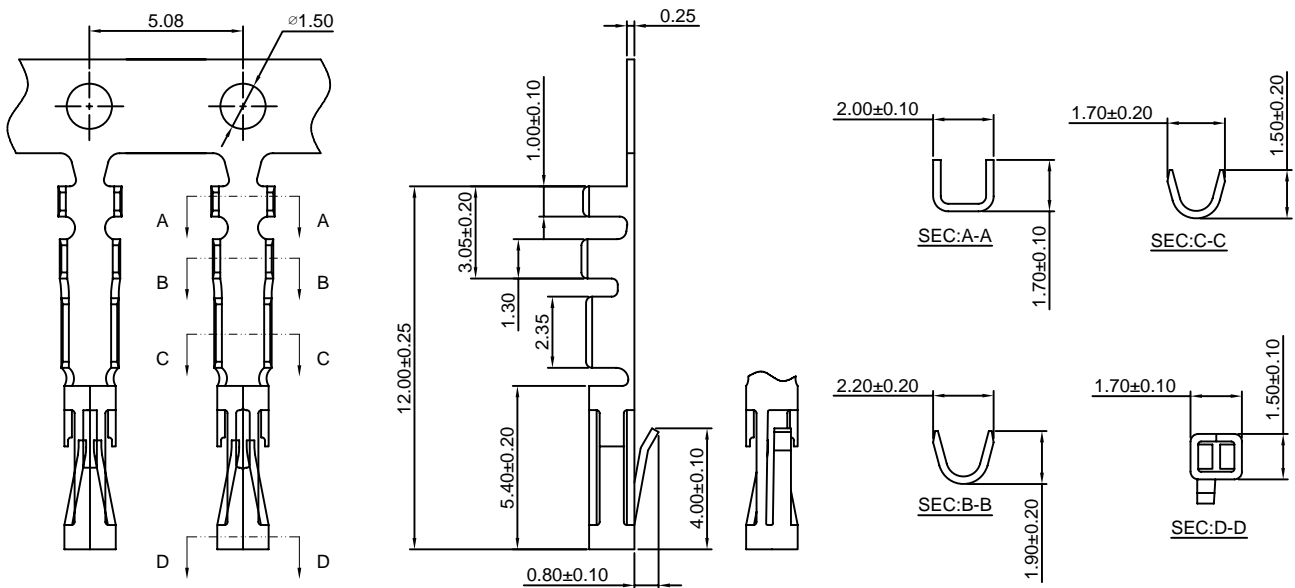
Optional Gold plating available but MOQ requested

## A2547-T-B

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547HA,HB-XP,A2549H,HA-XP,A2549H-2xXP series Housing



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP-B	AWG#22-#26	1.55mm(max)	Phosphor Bronze	Tin over Nickel	20,000 PCS
A2547-GP-B	AWG#22-#26	1.55mm(max)	Phosphor Bronze	Gold over Nickel	20,000 PCS

Optional Gold plating available but MOQ requested

## A2547-T-D

2.54mm Pitch Insulation Displacement Terminal

## Reference Informations:

\*Used in CJT A2547 series Housing

Use With CJT A2547 series Housing :

Single Row	A2547H-XP, A2547H-XP-2, A2547H-XP-3, A2547HE-XP
	A2547HG-XP, A2547HC-2P, A2547HD-2P, A2547HJ-XP
Dual Row	A2547H-2xXP, A2547HA-2xXP, A2547HD-2xXP, A2547HN-2xXP
	A2547HF-2xXP, A2547HG-2xXP, A2547HJ-2xXP

Ordering Information:

A2547-TP(GP)-D - \*\*

1. Part No.

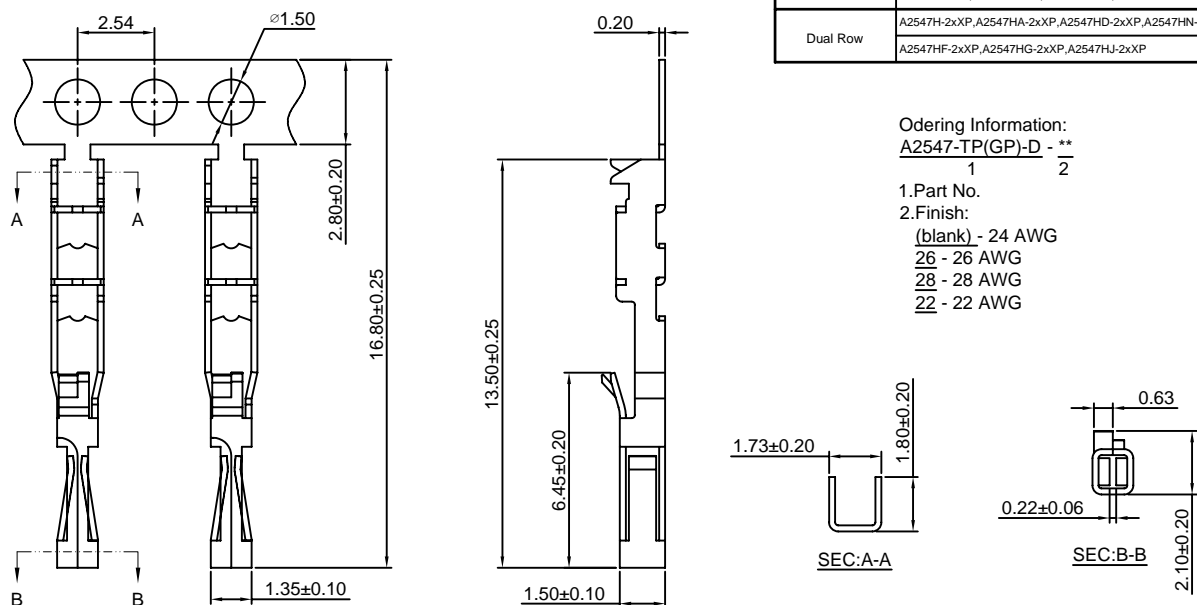
2. Finish:

(blank) - 24 AWG

26 - 26 AWG

28 - 28 AWG

22 - 22 AWG



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP-D	AWG#22-#28	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547-GP-D	AWG#22-#28	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

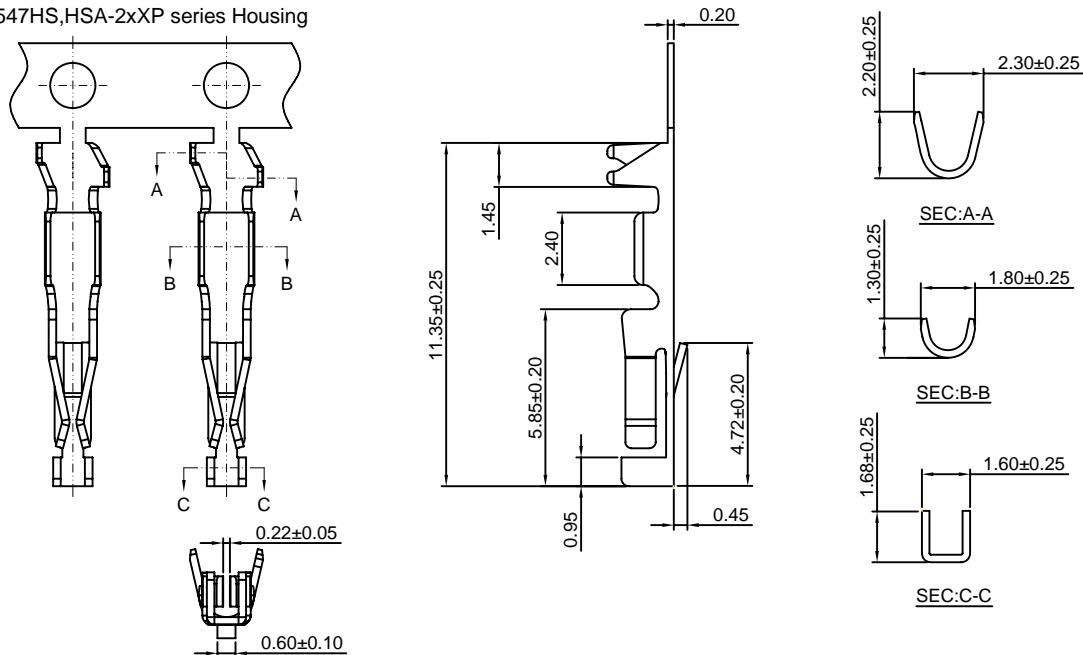
Optional Gold plating available but MOQ requested

## A2547-T-S

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547HS, HSA-2xXP series Housing



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547-TP-S	AWG#22-#28	1.63mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
A2547-GP-S	AWG#22-#28	1.63mm(max)	Phosphor Bronze	Gold over Nickel	10,000 PCS

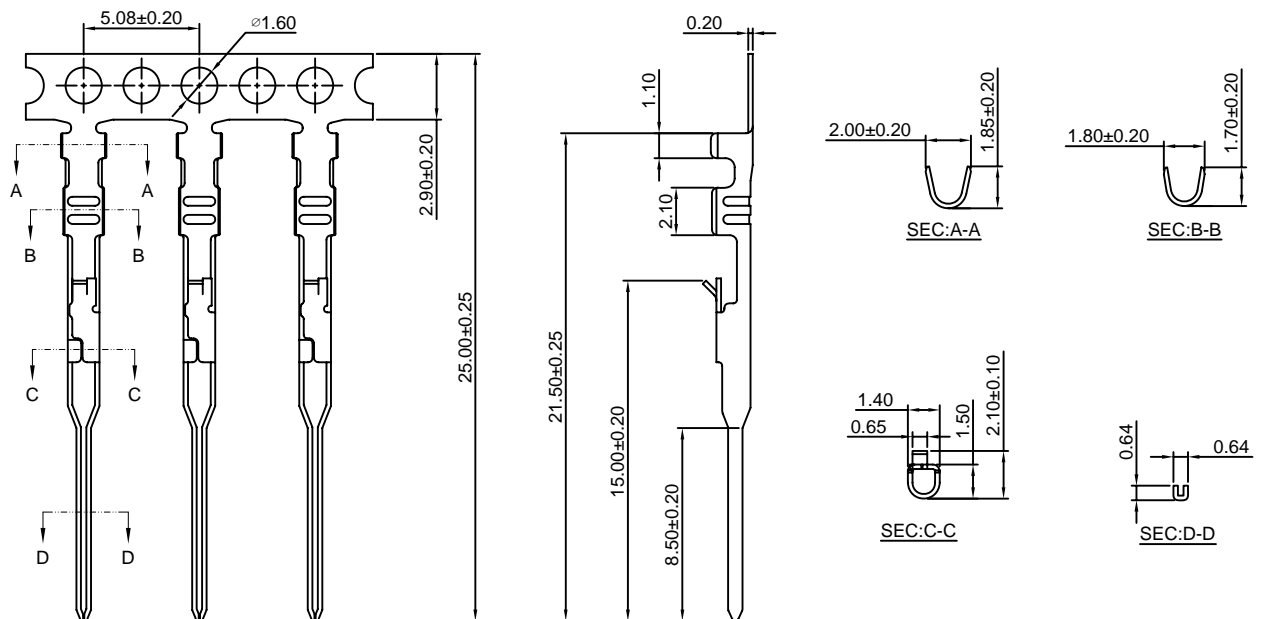
Optional Gold plating available but MOQ requested

## A2547M-T

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547HM, HMA-XP, A2547H-XP-2, A2547H-XP-3, A2547HE-XP, A2547HF-2xXP series Housing



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547M-TP	AWG#22-#24	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547M-GP	AWG#22-#24	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

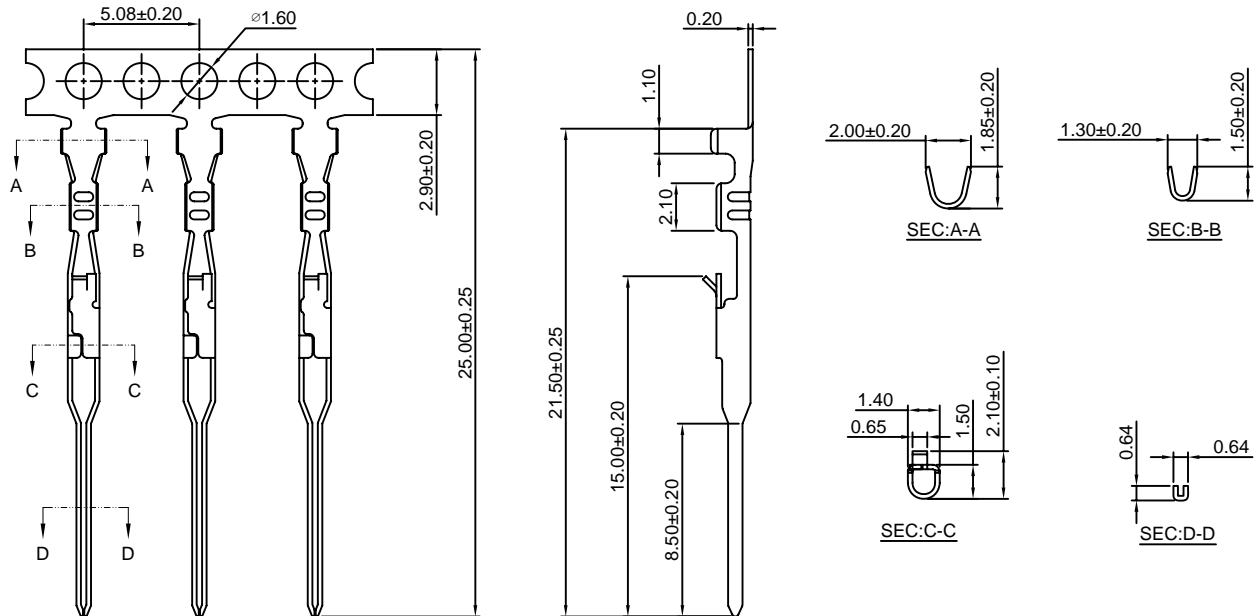
Optional Gold plating available but MOQ requested

## A2547M-T-L

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547HM,HMA-XP,A2547H-XP-2,A2547H-XP-3,A2547HE-XP,A2547HF-2xXP series Housing



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547M-TP-L	AWG#24-#30	1.60mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547M-GP-L	AWG#24-#30	1.60mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

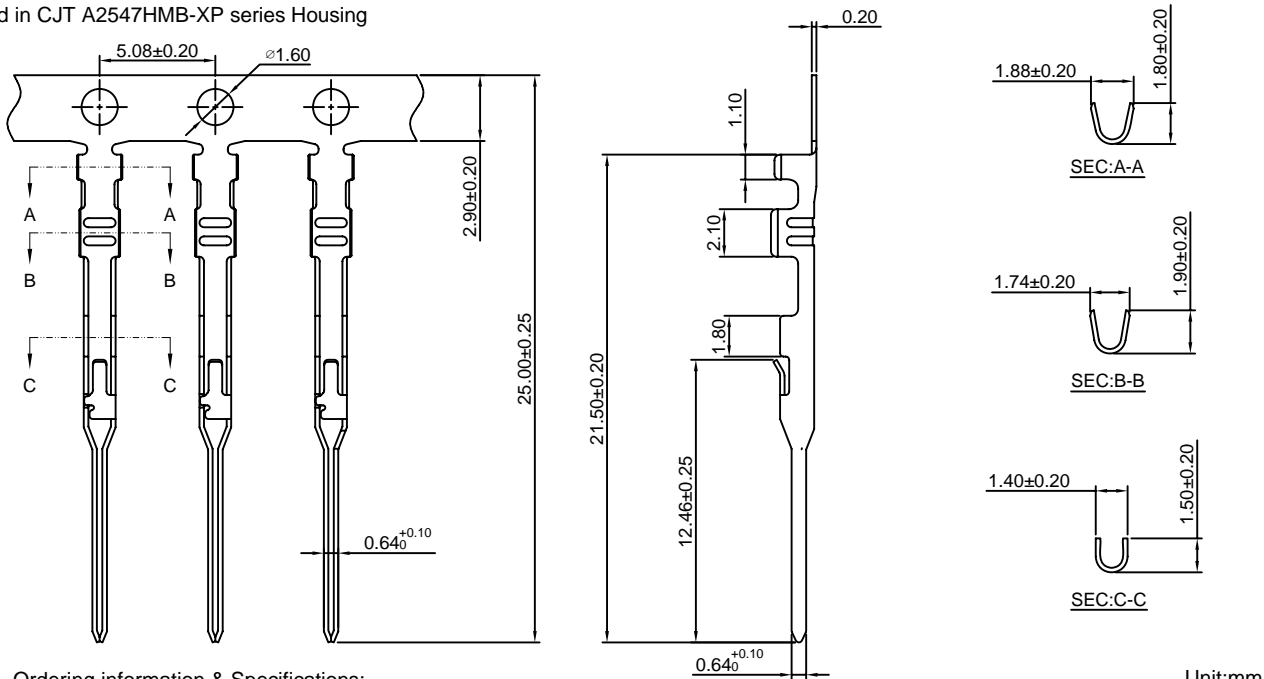
Optional Gold plating available but MOQ requested

## A2547M-T-B

2.54mm Pitch Crimp Terminal

## Reference Informations:

\*Used in CJT A2547HMB-XP series Housing



Ordering information &amp; Specifications:

Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2547M-TP-B	AWG#22-#26	1.63mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
A2547M-GP-B	AWG#22-#26	1.63mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

Optional Gold plating available but MOQ requested

## A2547H-XP

2.54mm Pitch Housing With Lock

## Reference Informations:

\*Material:PBT,UL94V-0

\*Suitable CJT A2547-T(-L) A2547-T-C(-L)

A2547-T-D series Terminal

\*Mates with CJT A2547HM,HMA,HMB-XP series Housing  
or A2547WV,WR,WVA,WRA-XP,A2547WR-F,WR-S-F-XP  
series single row Wafer

\*Color:Black

## Ordering Information:

A2547H-XP - \*\*\*

1

2

1.Part No.

2.Material:

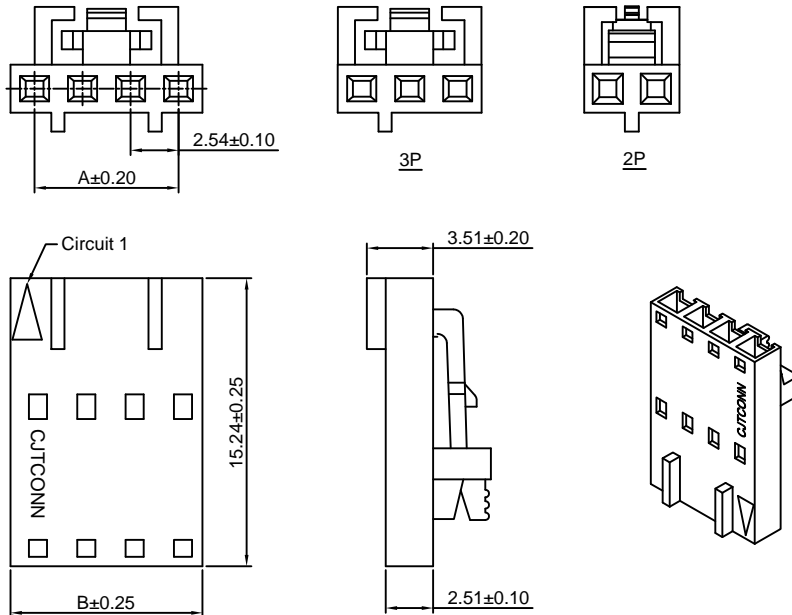
(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80
21P	50.80	53.34
22P	53.34	55.88
23P	55.88	58.42
24P	58.42	60.96
25P	60.96	63.50

Unit: mm



## A2547H-XP-2

2.54mm Pitch Housing

## Reference Informations:

\*Material:PBT,UL94V-0

\*Suitable CJT A2547-T(-L) A2547M-T(-L)

A2547-T-C(-L) A2547-T-D series Terminal

\*Mates with CJT A2547 series single row Housing  
or A2547 A2541 series single row Wafer

\*Color:Black

## Ordering Information:

A2547H-XP-2 - \*\*\*

1

2

1.Part No.

2.Material:

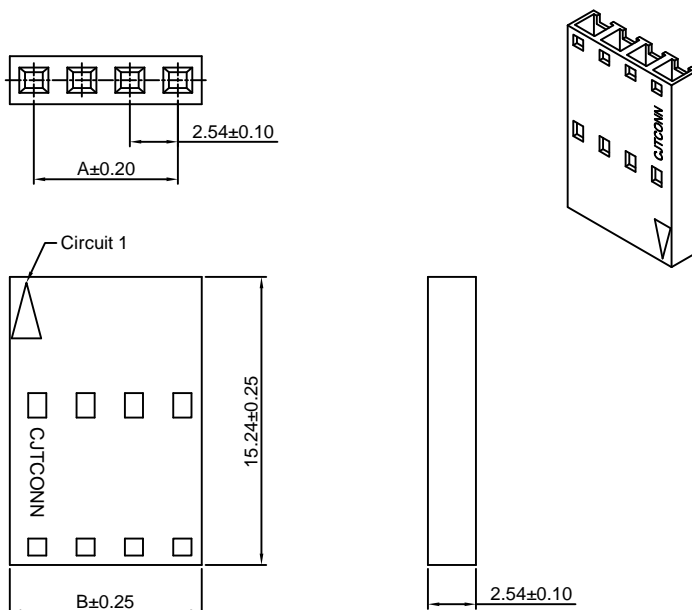
(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
1P	----	2.54
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80
21P	50.80	53.34
22P	53.34	55.88
23P	55.88	58.42
24P	58.42	60.96
25P	60.96	63.50

Unit: mm





## A2547H-XP-3

2.54mm Pitch Housing

## Reference Informations:

- \*Material:PBT,UL94V-0
- \*Suitable CJT A2547-T(-L) A2547M-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547 series single row Housing or A2547 A2541 series single row Wafer
- \*Color:Black

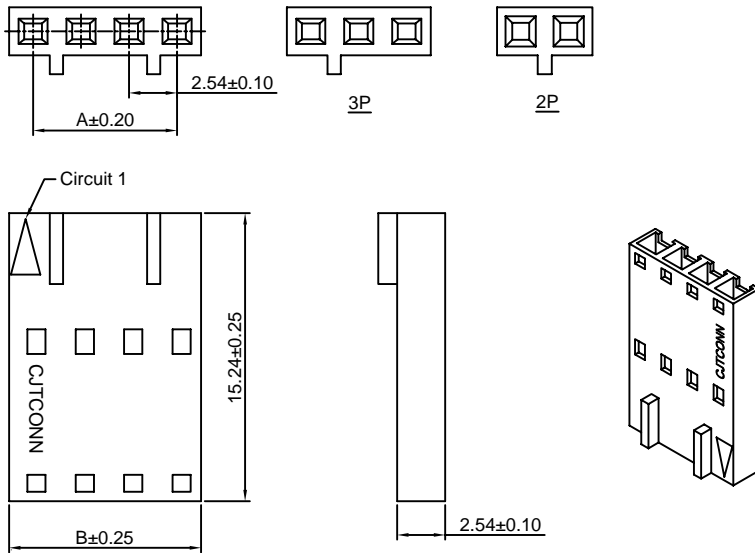
## Ordering Information:

- A2547H-XP-3 - \*\*\*  
1 2
- 1.Part No.
  - 2.Material:  
(Blank):PBT,UL94V-0  
GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80
21P	50.80	53.34
22P	53.34	55.88
23P	55.88	58.42
24P	58.42	60.96
25P	60.96	63.50

Unit: mm



## A2547HA-XP

2.54mm Pitch Housing With Lock

## Reference Informations:

- \*Material:PBT,UL94V-0
- \*Suitable CJT A2547-T-B series Terminal
- \*Mates with CJT A2547HM,HMA,HMB-XP series Housing or A2547WV,WR,WVA,WRA-XP,A2547WR-F,WR-S-F-XP series Wafer
- \*Color:Black

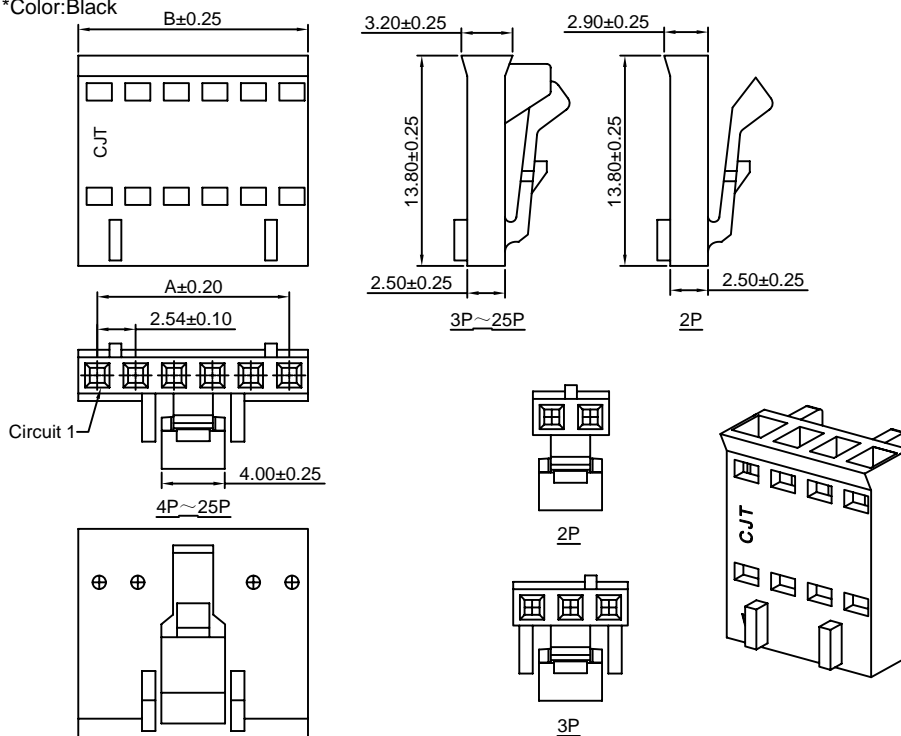
## Ordering Information:

- A2547HA-XP - \*\*\*  
1 2
- 1.Part No.
  - 2.Material:  
(Blank):PBT,UL94V-0  
GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	4.92
3P	5.08	7.46
4P	7.62	10.00
5P	10.16	12.54
6P	12.70	15.08
7P	15.24	17.62
8P	17.78	20.16
9P	20.32	22.70
10P	22.86	25.24
11P	25.40	27.78
12P	27.94	30.32
13P	30.48	32.86
14P	33.02	35.40
15P	35.56	37.94
16P	38.10	40.48
17P	40.64	43.02
18P	43.18	45.56
19P	45.72	48.10
20P	48.26	50.64
21P	50.80	53.18
22P	53.34	55.72
23P	55.88	58.26
24P	58.42	60.80
25P	60.96	63.34

Unit: mm

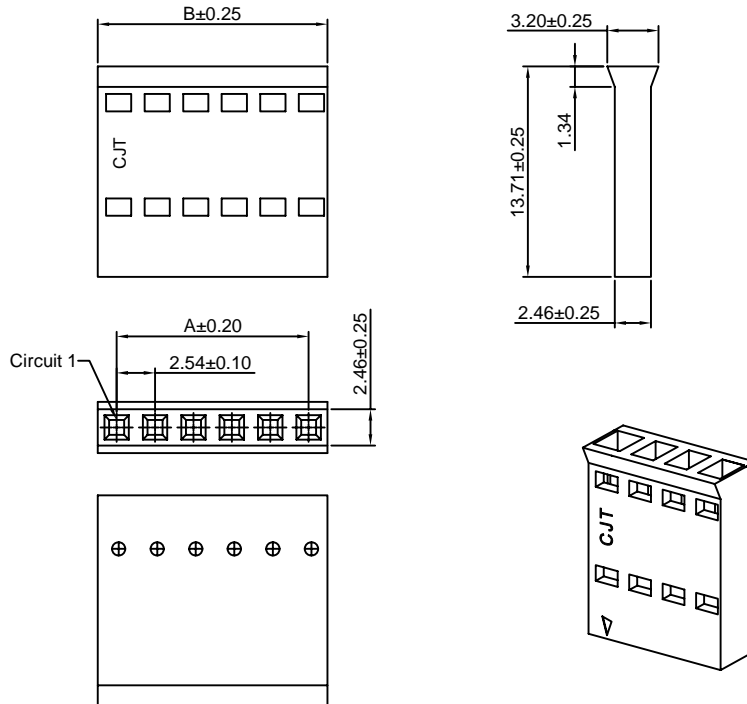


## A2547HB-XP

2.54mm Pitch Housing

## Reference Informations:

- \*Material:PBT,UL94V-0
- \*Suitable CJT A2547-T-B series Terminal
- \*Mates with CJT A2547 series single row Housing or A2547 A2541 series single row Wafer
- \*Color:Black



## Ordering Information:

A2547HB-XP - \*\*\*  
1 2

- 1.Part No.
- 2.Material:  
(Blank):PBT,UL94V-0  
GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	4.92
3P	5.08	7.46
4P	7.62	10.00
5P	10.16	12.54
6P	12.70	15.08
7P	15.24	17.62
8P	17.78	20.16
9P	20.32	22.70
10P	22.86	25.24
11P	25.40	27.78
12P	27.94	30.32
13P	30.48	32.86
14P	33.02	35.40
15P	35.56	37.94
16P	38.10	40.48
17P	40.64	43.02
18P	43.18	45.56
19P	45.72	48.10
20P	48.26	50.64
21P	50.80	53.18
22P	53.34	55.72
23P	55.88	58.26
24P	58.42	60.80
25P	60.96	63.34

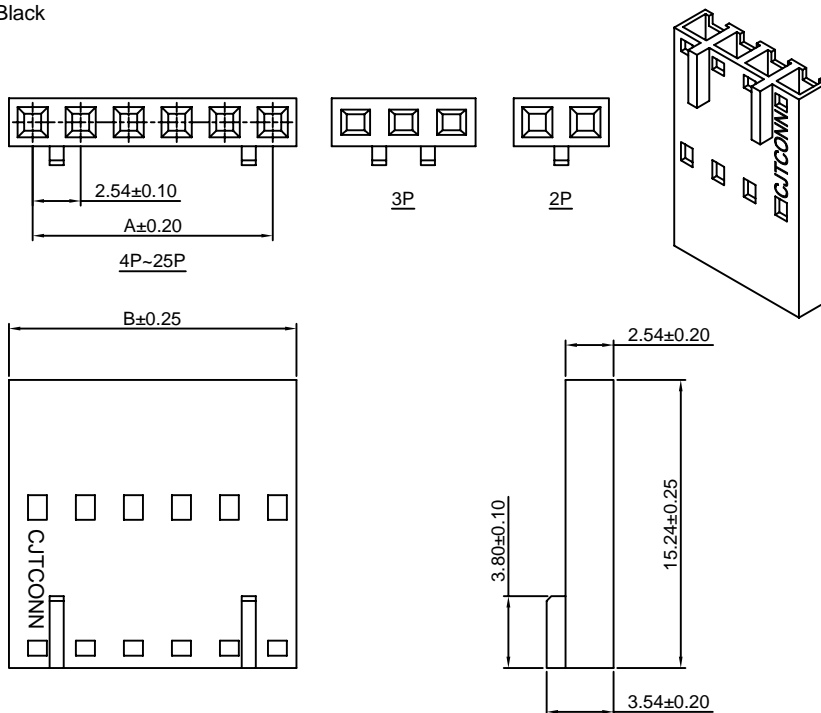
Unit: mm

## A2547HE-XP

2.54mm Pitch Housing

## Reference Informations:

- \*Material:PBT,UL94V-0
- \*Suitable CJT A2547-T(-L) A2547M-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Color:Black



## Ordering Information:

A2547HE-XP - \*\*\*  
1 2

- 1.Part No.
- 2.Material:  
(Blank):PBT,UL94V-0  
GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80
21P	50.80	53.34
22P	53.34	55.88
23P	55.88	58.42
24P	58.42	60.96
25P	60.96	63.50

Unit: mm

## A2547HG-XP

2.54mm Pitch Housing

## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Color: Black

## Ordering Information:

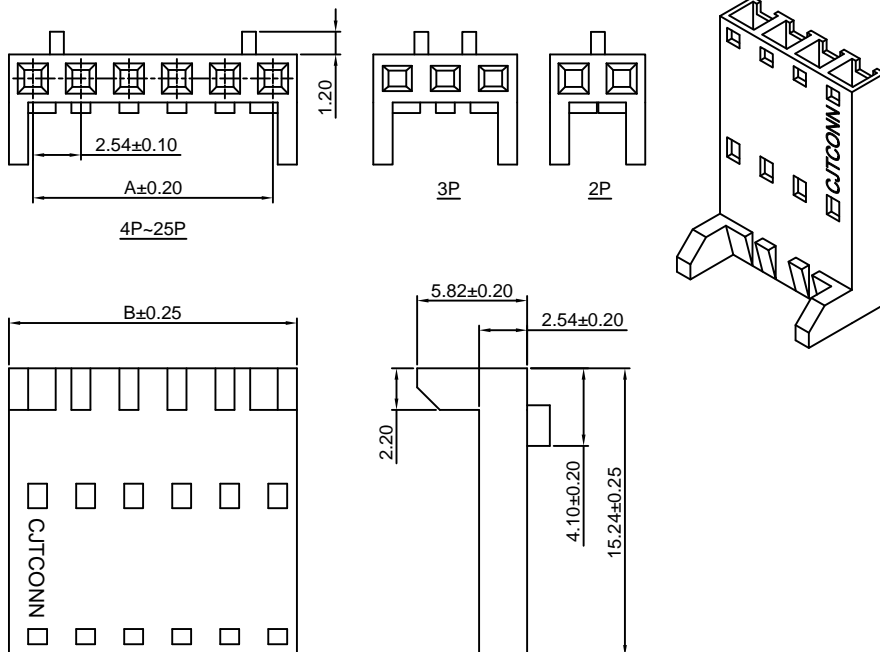
A2547HG-XP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750 °C

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	5.08
3P	5.08	7.62
4P	7.62	10.16
5P	10.16	12.70
6P	12.70	15.24
7P	15.24	17.78
8P	17.78	20.32
9P	20.32	22.86
10P	22.86	25.40
11P	25.40	27.94
12P	27.94	30.48
13P	30.48	33.02
14P	33.02	35.56
15P	35.56	38.10
16P	38.10	40.64
17P	40.64	43.18
18P	43.18	45.72
19P	45.72	48.26
20P	48.26	50.80
21P	50.80	53.34
22P	53.34	55.88
23P	55.88	58.42
24P	58.42	60.96
25P	60.96	63.50

Unit: mm



## A2547HC(HD)-2P

2.54mm Pitch Housing

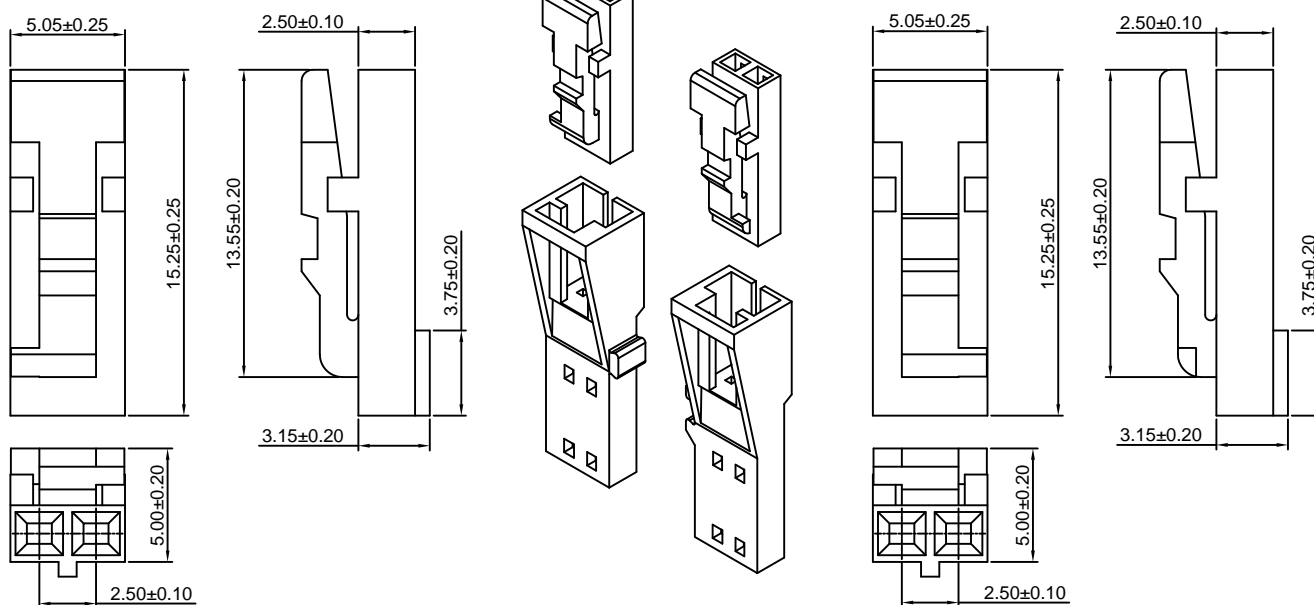
## Reference Informations:

- \*Material: Nylon 66, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547HMC-2P A2547HMD-2P Housing and A2547WVC(WRC)-2P, A2547WVD(WRD)-2P Wafer

## Ordering Information:

A2547HC(HD)-2P - \*\*\*

1. Part No.
2. Material:  
(Blank): Nylon 66, UL94V-0  
GWT: Nylon 66, UL94V-0, GWT 750 °C



## A2547HC-2P(White)

(Mates with CJT A2547HMC-2P Housing)  
(Mates with CJT A2547WVC(WRC)-2P Wafer)

## A2547HD-2P(Black)

(Mates with CJT A2547HMD-2P Housing)  
(Mates with CJT A2547WVD(WRD)-2P Wafer)

Unit: mm

**A2547HMC(HMD)-2P**

2.54mm Pitch Housing

**Reference Informations:**

\*Material:Nylon 66,UL94V-0

\*Suitable CJT A2547M-T(-L) series Terminal

\*Mates with CJT A2547HC-2P ,A2547HD-2P Housing

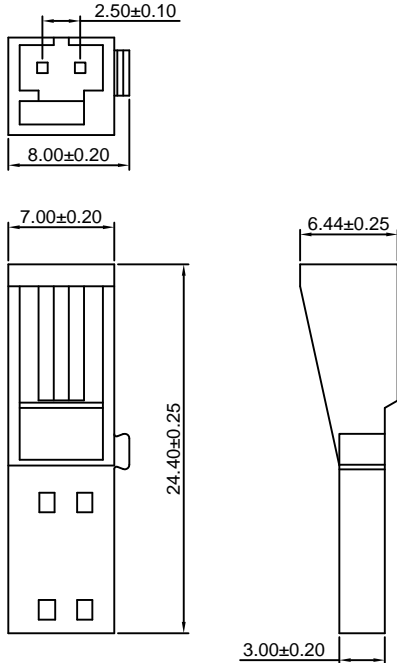
**Ordering Information:**A2547HMC(HMD)-2P - \*\*\*  
1 2

1.Part No.

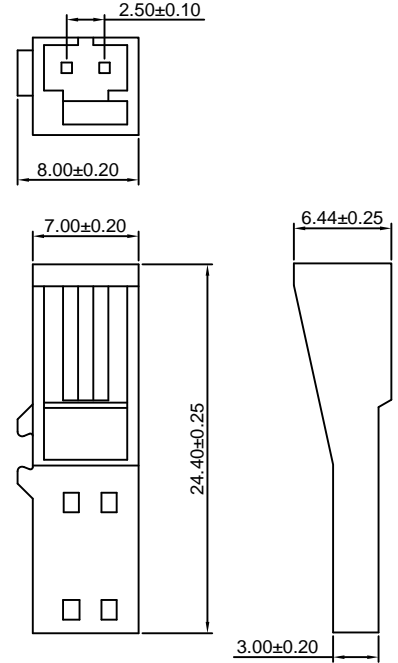
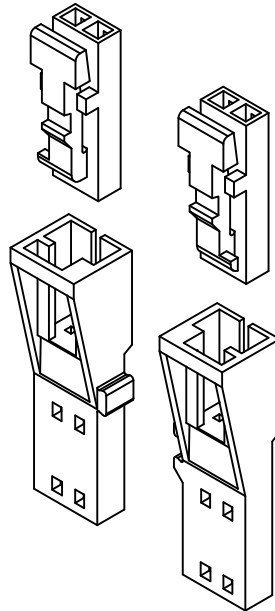
2.Material:

(Blank):Nylon 66,UL94V-0

GWT:Nylon 66,UL94V-0,GWT 750 °C



A2547HMC-2P(White)  
(Mates with CJT A2547HC-2P Housing)



A2547HMD-2P(Black)  
(Mates with CJT A2547HD-2P Housing)

**A2547WVC(WVD)-XP**

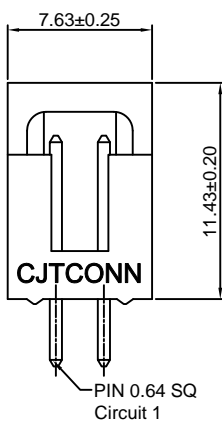
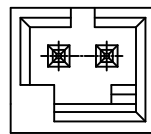
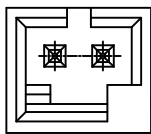
2.54mm Pitch 180° Wafer

**Reference Informations:**

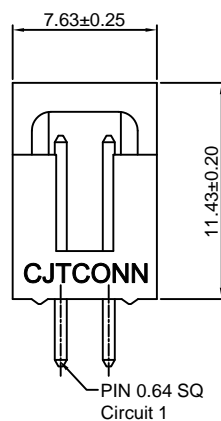
\*Material:Pin:Brass/Gold over Nickel

Insulator:PBT,UL94V-0

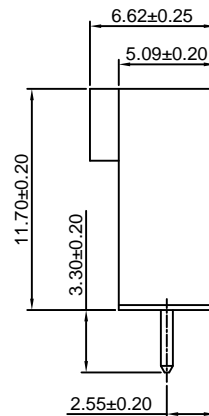
\*Mates with CJT A2547HC-2P, A2547HD-2P series Housing



A2547WVC-2P(White)  
(Mates with CJT A2547HC-2P Housing)



A2547WVD-2P(Black)  
(Mates with CJT A2547HD-2P Housing)



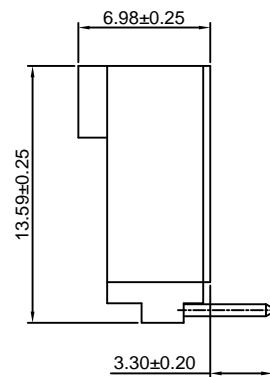
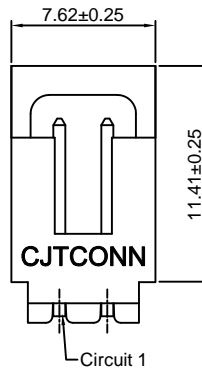
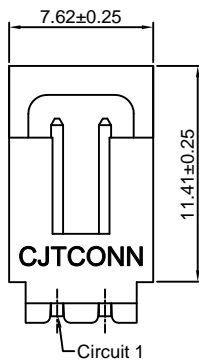
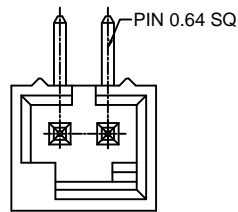
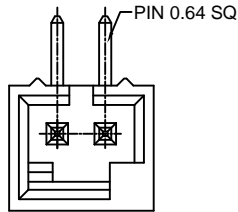
### A2547WRC(WRD)-XP

2.54mm Pitch 90° Wafer

#### Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547HC-2P, A2547HD-2P series Housing



A2547WRC-2P(White)  
(Mates with CJT A2547HC-2P Housing)

A2547WRD-2P(Black)  
(Mates with CJT A2547HD-2P Housing)

Unit: mm

### A2547HM-XP

2.54mm Pitch Housing With Lock

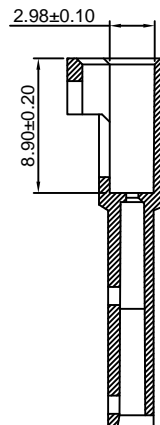
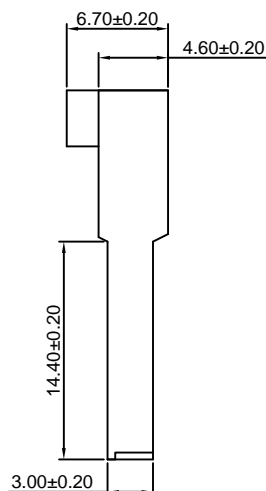
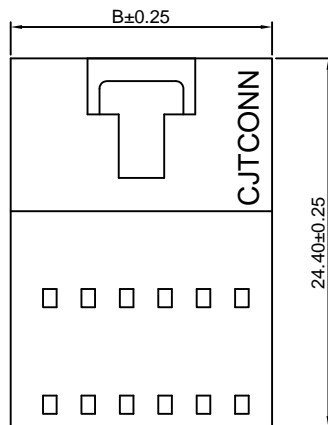
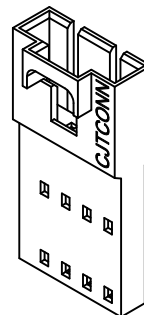
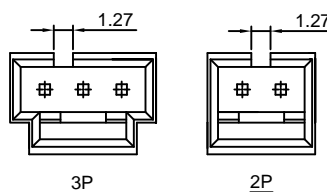
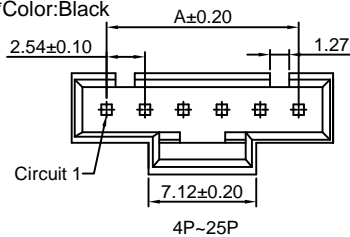
#### Reference Informations:

\*Material: PBT, UL94V-0

\*Suitable CJT A2547M-T(-L) series Terminal

\*Mates with CJT A2547H, HA-XP, A2547H-XP-3, A2550H-XP-A, A2550H-XP-A1, A2550H-XP-A2, A2550H-XP-A3H, A2550H-XP-H, A2550H-XP-M, A2550H-XP-M2 series Housing

\*Color: Black



#### Ordering Information:

A2547HM-XP - \*\*\*  
1 2

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

#### Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.12
3P	5.08	9.66
4P	7.62	12.20
5P	10.16	14.74
6P	12.70	17.28
7P	15.24	19.82
8P	17.78	22.36
9P	20.32	24.90
10P	22.86	27.44
11P	25.40	29.98
12P	27.94	32.52
13P	30.48	35.06
14P	33.02	37.60
15P	35.56	40.14
16P	38.10	42.68
17P	40.64	45.22
18P	43.18	47.76
19P	45.72	50.30
20P	48.26	52.84
21P	50.80	55.38
22P	53.34	57.92
23P	55.88	60.46
24P	58.42	63.00
25P	60.96	65.54

Unit: mm

## A2547HMA-XP

2.54mm Pitch Housing With Lock

## Reference Informations:

\*Material:PBT,UL94V-0

\*Suitable CJT A2547M-T(-L) series Terminal

\*Mates with CJT A2547H,HA-XP,A2547H-XP-3,A2550H-XP-A,A2550H-XP-A1,A2550H-XP-A2,A2550H-XP-A3H,A2550H-XP-H,A2550H-XP-M,A2550H-XP-M2 series Housing

\*Color:Black

## Ordering Information:

A2547HMA-XP - \*\*\*  
1 2

1.Part No.

2.Material:

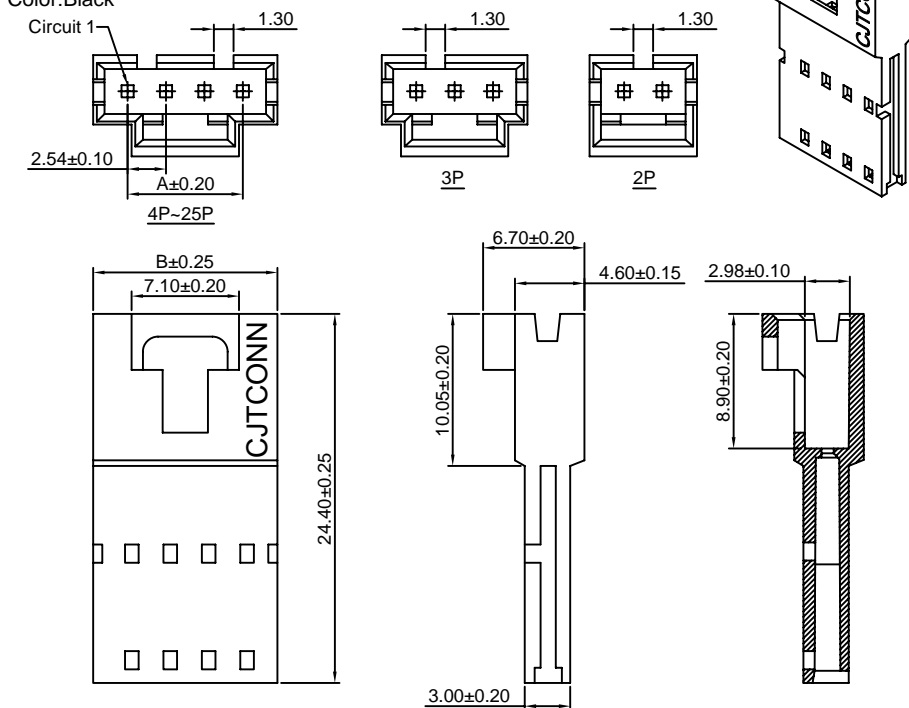
(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.12
3P	5.08	9.66
4P	7.62	12.20
5P	10.16	14.74
6P	12.70	17.28
7P	15.24	19.82
8P	17.78	22.36
9P	20.32	24.90
10P	22.86	27.44
11P	25.40	29.98
12P	27.94	32.52
13P	30.48	35.06
14P	33.02	37.60
15P	35.56	40.14
16P	38.10	42.68
17P	40.64	45.22
18P	43.18	47.76
19P	45.72	50.30
20P	48.26	52.84
21P	50.80	55.38
22P	53.34	57.92
23P	55.88	60.46
24P	58.42	63.00
25P	60.96	65.54

Unit: mm



## A2547HMB-XP

2.54mm Pitch Housing With Lock

## Reference Informations:

\*Material:PBT,UL94V-0

\*Suitable CJT A2547M-T-B series Terminal

\*Mates with CJT A2547H,HA-XP,A2550H-XP series single row Housing

\*Color:Black

## Ordering Information:

A2547HMB-XP - \*\*\*  
1 2

1.Part No.

2.Material:

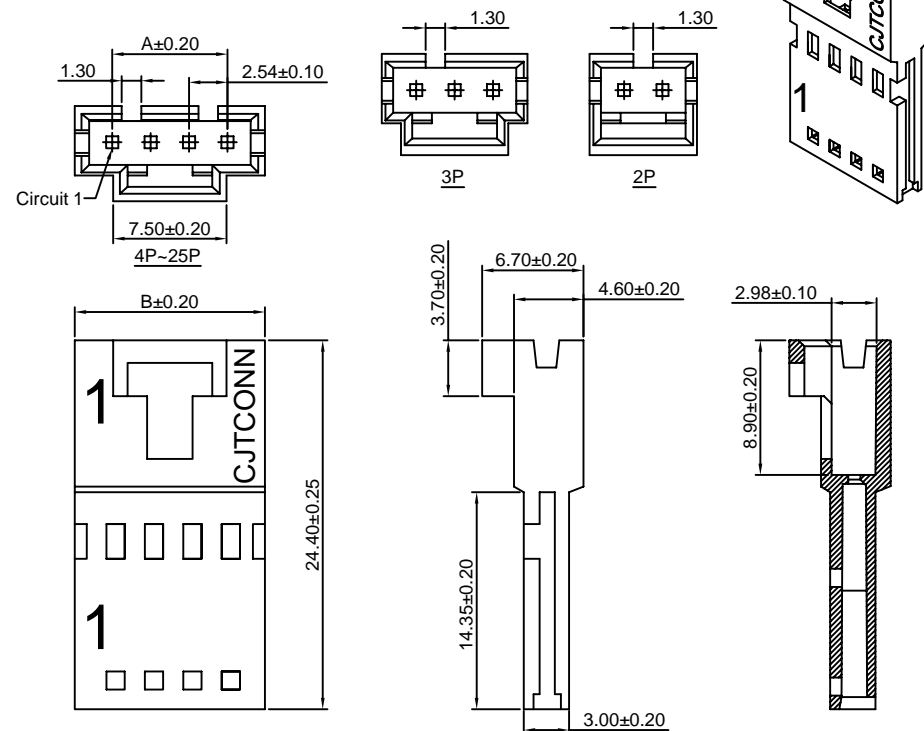
(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.50
3P	5.08	10.04
4P	7.62	12.58
5P	10.16	15.12
6P	12.70	17.66
7P	15.24	20.20
8P	17.78	22.74
9P	20.32	25.28
10P	22.86	27.82
11P	25.40	30.36
12P	27.94	32.90
13P	30.48	35.44
14P	33.02	37.98
15P	35.56	40.52
16P	38.10	43.06
17P	40.64	45.60
18P	43.18	48.14
19P	45.72	50.68
20P	48.26	53.22
21P	50.80	55.76
22P	53.34	58.30
23P	55.88	60.84
24P	58.42	63.38
25P	60.96	65.92

Unit: mm



## A2547HMB-4P-A

2.54mm Pitch Housing With Lock

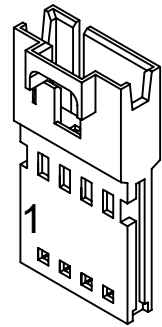
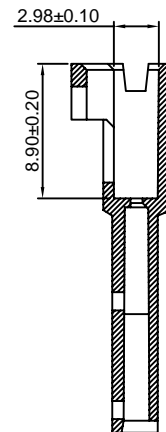
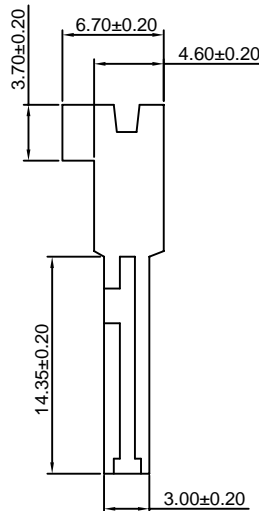
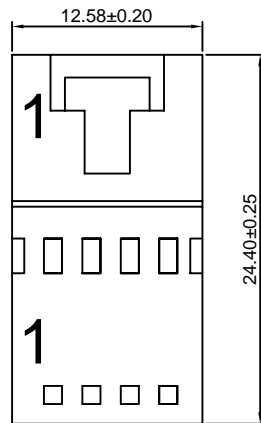
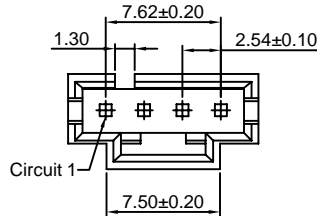
## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547M-T-B series Terminal
- \*Mates with CJT A2550H series single row Housing
- \*Color: Black

## Ordering Information:

A2547HMB-4P-A - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C



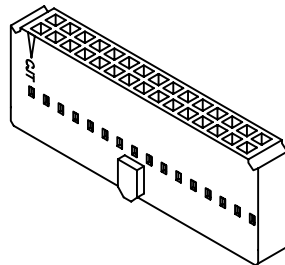
Unit: mm

## A2547H-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

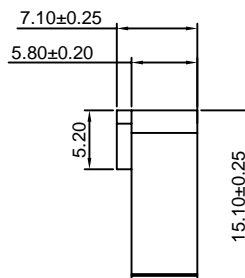
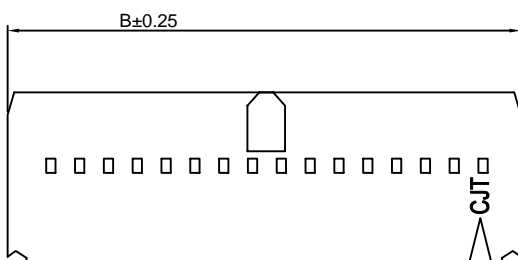
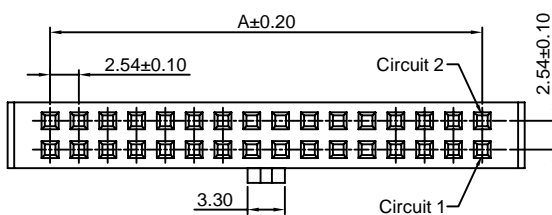
- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR-2xXP, A2547HI, HIA-2xXP series Wafer
- \*Color: Black



## Ordering Information:

A2547H-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x3P	5.08	12.22
2x4P	7.62	14.76
2x5P	10.16	17.30
2x6P	12.70	19.84
2x7P	15.24	22.38
2x8P	17.78	24.92
2x9P	20.32	27.46
2x10P	22.86	30.00
2x11P	25.40	32.54
2x12P	27.94	35.08
2x13P	30.48	37.62
2x14P	33.02	40.16
2x15P	35.56	42.70
2x16P	38.10	45.24
2x17P	40.64	47.78
2x18P	43.18	50.32
2x19P	45.72	52.86
2x20P	48.26	55.40
2x21P	50.80	57.94
2x22P	53.34	60.48
2x23P	55.88	63.02
2x24P	58.42	65.56
2x25P	60.96	68.10
2x26P	63.50	70.64
2x27P	66.04	73.18
2x28P	68.58	75.72
2x29P	71.12	78.26
2x30P	73.66	80.80
2x31P	76.20	83.34
2x32P	78.74	85.88

Unit: mm

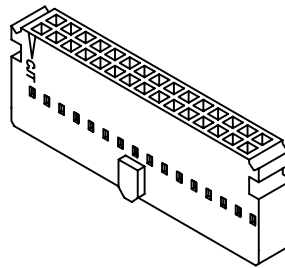
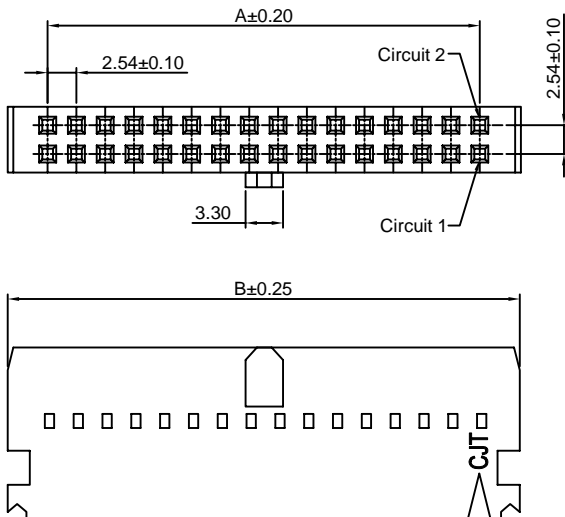


## A2547HA-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

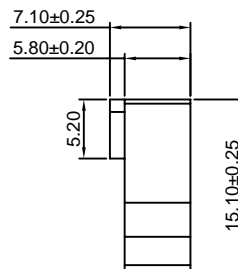
- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR, WVC, WRC-2xXP series Wafer
- \*Color: Black



## Ordering Information:

A2547HA-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x3P	5.08	12.22
2x4P	7.62	14.76
2x5P	10.16	17.30
2x6P	12.70	19.84
2x7P	15.24	22.38
2x8P	17.78	24.92
2x9P	20.32	27.46
2x10P	22.86	30.00
2x11P	25.40	32.54
2x12P	27.94	35.08
2x13P	30.48	37.62
2x14P	33.02	40.16
2x15P	35.56	42.70
2x16P	38.10	45.24
2x17P	40.64	47.78
2x18P	43.18	50.32
2x19P	45.72	52.86
2x20P	48.26	55.40
2x21P	50.80	57.94
2x22P	53.34	60.48
2x23P	55.88	63.02
2x24P	58.42	65.56
2x25P	60.96	68.10
2x26P	63.50	70.64
2x27P	66.04	73.18
2x28P	68.58	75.72
2x29P	71.12	78.26
2x30P	73.66	80.80
2x31P	76.20	83.34
2x32P	78.74	85.88

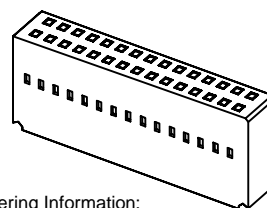
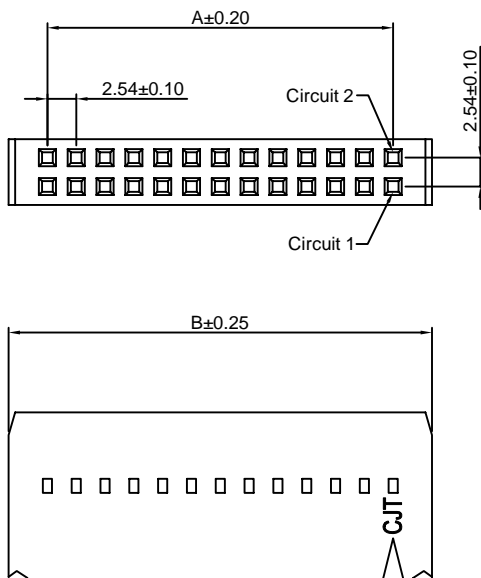
Unit: mm

## A2547HB-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

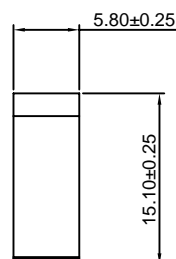
- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR-2xXP series Wafer
- \*Color: Black



## Ordering Information:

A2547HB-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x3P	5.08	12.22
2x4P	7.62	14.76
2x5P	10.16	17.30
2x6P	12.70	19.84
2x7P	15.24	22.38
2x8P	17.78	24.92
2x9P	20.32	27.46
2x10P	22.86	30.00
2x11P	25.40	32.54
2x12P	27.94	35.08
2x13P	30.48	37.62
2x14P	33.02	40.16
2x15P	35.56	42.70
2x16P	38.10	45.24
2x17P	40.64	47.78
2x18P	43.18	50.32
2x19P	45.72	52.86
2x20P	48.26	55.40
2x21P	50.80	57.94
2x22P	53.34	60.48
2x23P	55.88	63.02
2x24P	58.42	65.56
2x25P	60.96	68.10
2x26P	63.50	70.64
2x27P	66.04	73.18
2x28P	68.58	75.72
2x29P	71.12	78.26
2x30P	73.66	80.80
2x31P	76.20	83.34
2x32P	78.74	85.88

Unit: mm

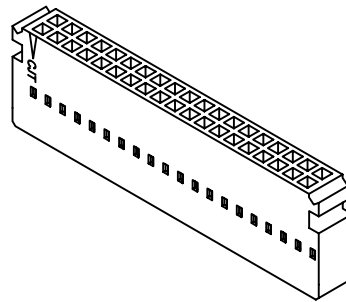
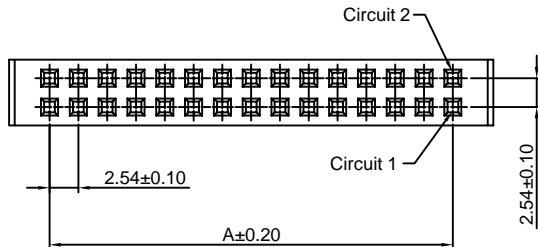


## A2547HC-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

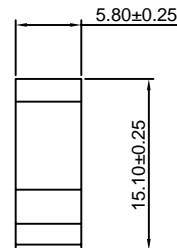
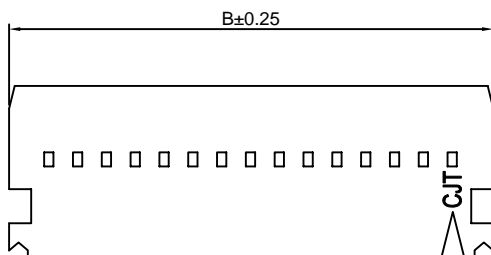
- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR-2xXP series Wafer
- \*Color: Black



## Ordering Information:

A2547HC-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x2P	2.54	9.68
2x3P	5.08	12.22
2x4P	7.62	14.76
2x5P	10.16	17.30
2x6P	12.70	19.84
2x7P	15.24	22.38
2x8P	17.78	24.92
2x9P	20.32	27.46
2x10P	22.86	30.00
2x11P	25.40	32.54
2x12P	27.94	35.08
2x13P	30.48	37.62
2x14P	33.02	40.16
2x15P	35.56	42.70
2x16P	38.10	45.24
2x17P	40.64	47.78
2x18P	43.18	50.32
2x19P	45.72	52.86
2x20P	48.26	55.40
2x21P	50.80	57.94
2x22P	53.34	60.48
2x23P	55.88	63.02
2x24P	58.42	65.56
2x25P	60.96	68.10
2x26P	63.50	70.64
2x27P	66.04	73.18
2x28P	68.58	75.72
2x29P	71.12	78.26
2x30P	73.66	80.80
2x31P	76.20	83.34
2x32P	78.74	85.88

Unit: mm

## A2547HD-2xXP

2.54mm Pitch Dual Row Housing

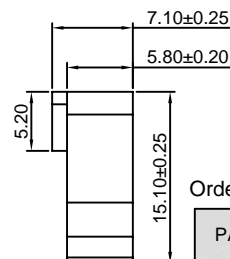
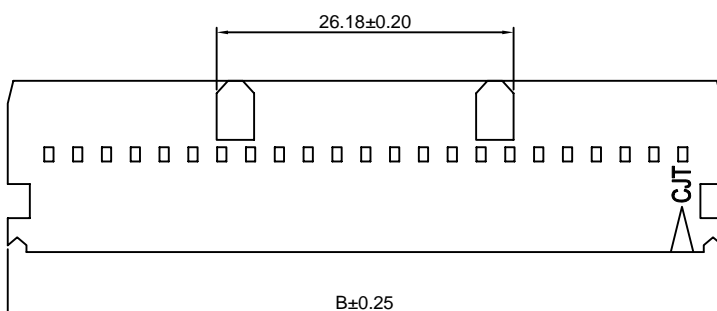
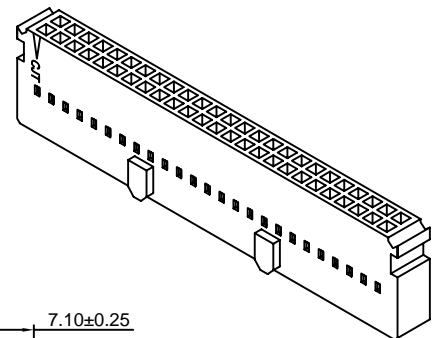
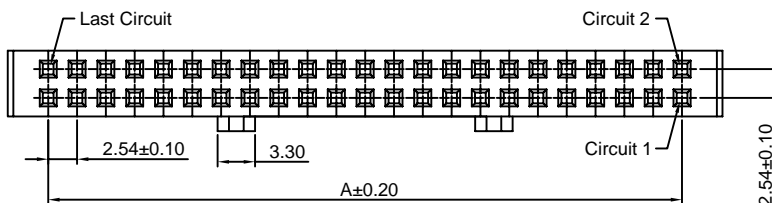
## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WVA, WRA-2xXP series Wafer
- \*Color: Black

## Ordering Information:

A2547HD-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x25P	60.96	68.10
2x30P	73.66	80.80
2x32P	78.74	85.88

Unit: mm

## A2547HN-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2549-T-C(-H/-L) series Terminal
- \*Mates with CJT A2547WV-N, WR-N-2xXP, A2547WV-N-S-2xXP series Wafer
- \*Color: Black

## Ordering Information:

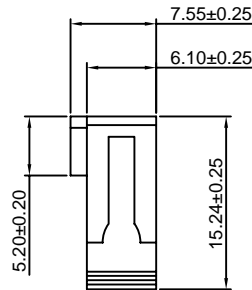
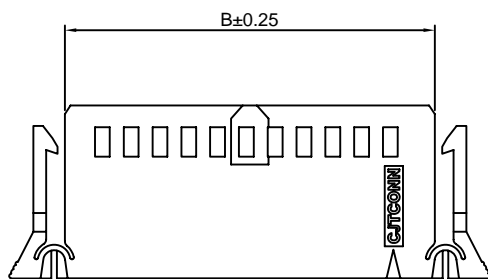
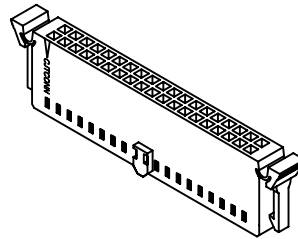
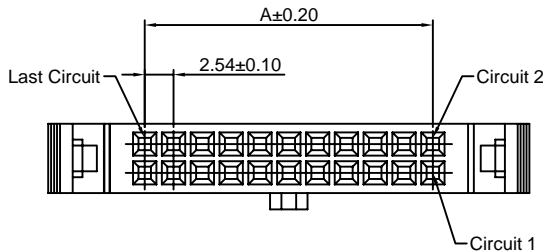
A2547HN-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x3P	5.08	12.22
2x4P	7.62	14.76
2x5P	10.16	17.30
2x6P	12.70	19.84
2x7P	15.24	22.38
2x8P	17.78	24.92
2x9P	20.32	27.46
2x10P	22.86	30.00
2x11P	25.40	32.54
2x12P	27.94	35.08
2x13P	30.48	37.62
2x14P	33.02	40.16
2x15P	35.56	42.70
2x16P	38.10	45.24
2x17P	40.64	47.78
2x18P	43.18	50.32
2x19P	45.72	52.86
2x20P	48.26	55.40
2x21P	50.80	57.94
2x22P	53.34	60.48
2x23P	55.88	63.02
2x24P	58.42	65.56
2x25P	60.96	68.10
2x26P	63.50	70.64
2x27P	66.04	73.18
2x28P	68.58	75.72
2x29P	71.12	78.26
2x30P	73.66	80.80
2x31P	76.20	83.34
2x32P	78.74	85.88

Unit: mm

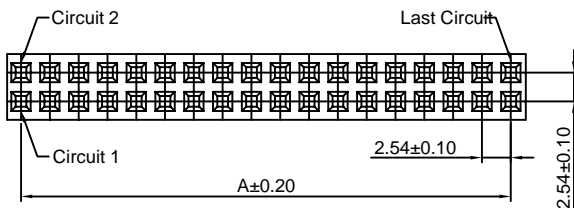
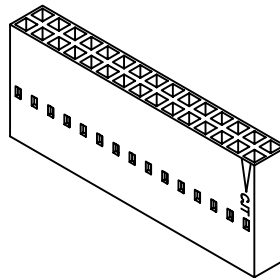


## A2547HF-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547M-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR, WVC, WRC-2xXP series Wafer or A2541WV, WR-2xXP series Wafer
- \*Color: Black



## Ordering Information:

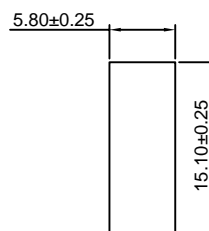
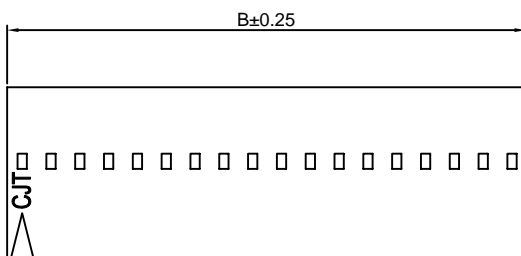
A2547HF-2xXP - \*\*\*

1. Part No.
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x2P	2.54	5.05
2x3P	5.08	7.59
2x4P	7.62	10.13
2x5P	10.16	12.67
2x6P	12.70	15.21
2x7P	15.24	17.75
2x8P	17.78	20.29
2x9P	20.32	22.83
2x10P	22.86	25.37
2x11P	25.40	27.91
2x12P	27.94	30.45
2x13P	30.48	32.99
2x14P	33.02	35.53
2x15P	35.56	38.07
2x16P	38.10	40.61
2x17P	40.64	43.15
2x18P	43.18	45.69
2x19P	45.72	48.23
2x20P	48.26	50.77
2x21P	50.80	53.31
2x22P	53.34	55.85
2x23P	55.88	58.39
2x24P	58.42	60.93
2x25P	60.96	63.47
2x26P	63.50	66.01
2x27P	66.04	68.55
2x28P	68.58	71.09
2x29P	71.12	73.63
2x30P	73.66	76.17
2x31P	76.20	78.71
2x32P	78.74	81.25

Unit: mm

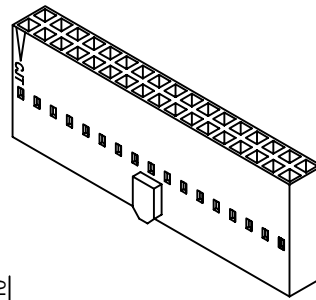
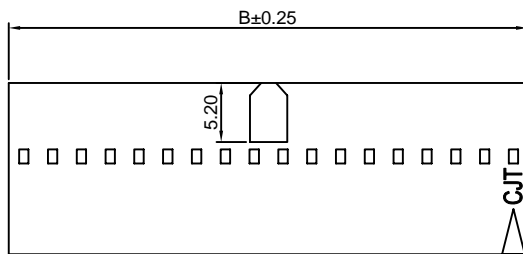
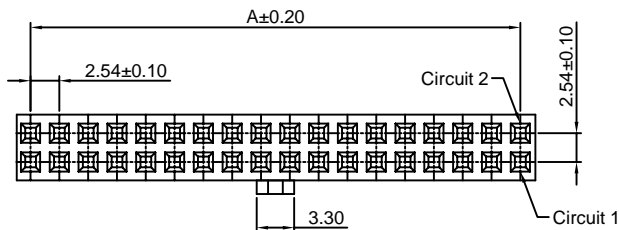


## A2547HG-2xXP

2.54mm Pitch Dual Row Housing

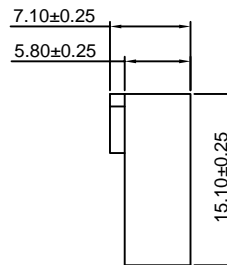
## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR-2xXP series Wafer
- \*Color: Black



## Ordering Information:

- A2547HG-2xXP - \*\*\*
- 1  
2
1. Part No.  
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0 GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x3P	5.08	7.59
2x4P	7.62	10.13
2x5P	10.16	12.67
2x6P	12.70	15.21
2x7P	15.24	17.75
2x8P	17.78	20.29
2x9P	20.32	22.83
2x10P	22.86	25.37
2x11P	25.40	27.91
2x12P	27.94	30.45
2x13P	30.48	32.99
2x14P	33.02	35.53
2x15P	35.56	38.07
2x16P	38.10	40.61
2x17P	40.64	43.15
2x18P	43.18	45.69
2x19P	45.72	48.23
2x20P	48.26	50.77
2x21P	50.80	53.31
2x22P	53.34	55.85
2x23P	55.88	58.39
2x24P	58.42	60.93
2x25P	60.96	63.47
2x26P	63.50	66.01
2x27P	66.04	68.55
2x28P	68.58	71.09
2x29P	71.12	73.63
2x30P	73.66	76.17
2x31P	76.20	78.71
2x32P	78.74	81.25

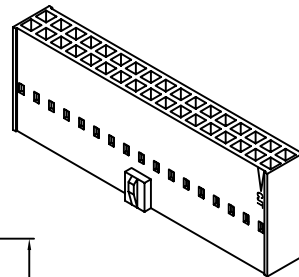
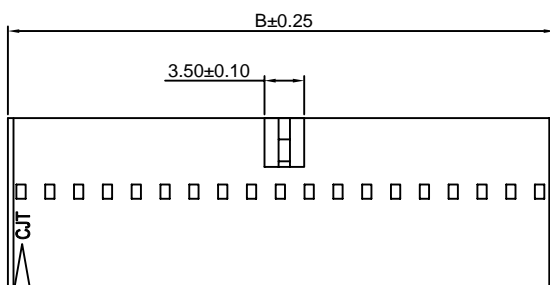
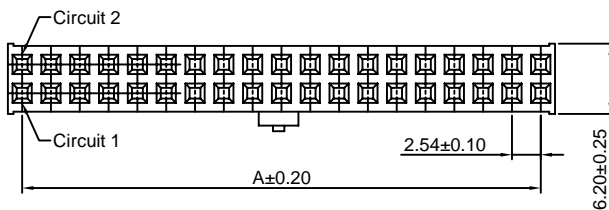
Unit: mm

## A2547HJ-2xXP

2.54mm Pitch Dual Row Housing

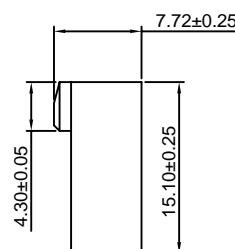
## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WVB, WRB-2xXP(-A) A2547WVB-S-2xXP(-A) series Dual row Wafer
- \*Color: Black



## Ordering Information:

- A2547HJ-2xXP - \*\*\*
- 1  
2
1. Part No.  
2. Material:  
(Blank): PBT, UL94V-0  
GWT: PBT, UL94V-0 GWT 750°C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x3P	5.08	7.59
2x4P	7.62	10.13
2x5P	10.16	12.67
2x6P	12.70	15.21
2x7P	15.24	17.75
2x8P	17.78	20.29
2x9P	20.32	22.83
2x10P	22.86	25.37
2x11P	25.40	27.91
2x12P	27.94	30.45
2x13P	30.48	32.99
2x14P	33.02	35.53
2x15P	35.56	38.07
2x16P	38.10	40.61
2x17P	40.64	43.15
2x18P	43.18	45.69
2x19P	45.72	48.23
2x20P	48.26	50.77
2x21P	50.80	53.31
2x22P	53.34	55.85
2x23P	55.88	58.39
2x24P	58.42	60.93
2x25P	60.96	63.47
2x26P	63.50	66.01
2x27P	66.04	68.55
2x28P	68.58	71.09
2x29P	71.12	73.63
2x30P	73.66	76.17
2x31P	76.20	78.71
2x32P	78.74	81.25

Unit: mm

## A2547HJ-XP

2.54mm Pitch Single Row Housing

## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WVB, WRB-XP series Single Row Wafer
- \*Color: Black

## Ordering Information:

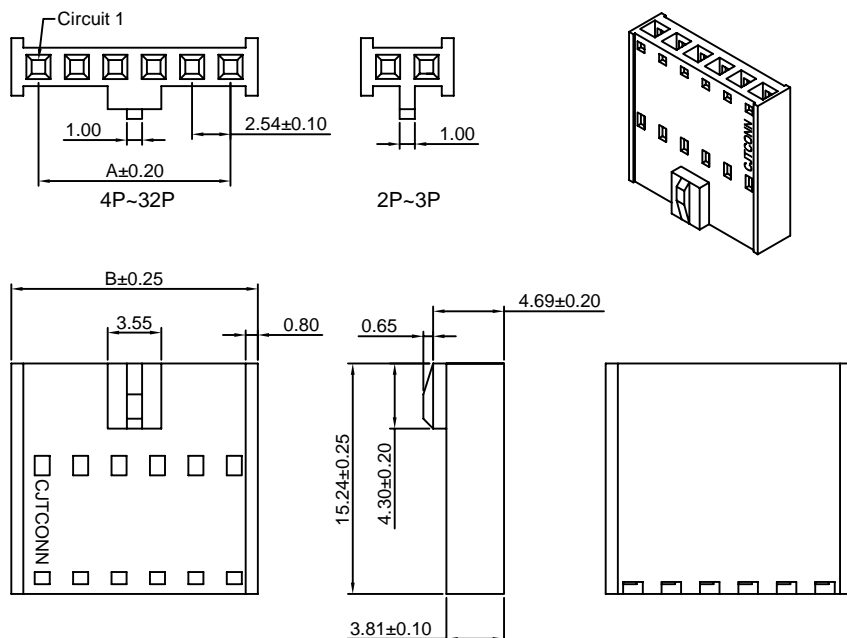
A2547HJ-XP - \*\*\*

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	6.14
3P	5.08	8.68
4P	7.62	11.22
5P	10.16	13.76
6P	12.70	16.30
7P	15.24	18.84
8P	17.78	21.38
9P	20.32	23.92
10P	22.86	26.46
11P	25.40	29.00
12P	27.94	31.54
13P	30.48	34.08
14P	33.02	36.62
15P	35.56	39.16
16P	38.10	41.70
17P	40.64	44.24
18P	43.18	46.78
19P	45.72	49.32
20P	48.26	51.86
21P	50.80	54.40
22P	53.34	56.94
23P	55.88	59.48
24P	58.42	62.02
25P	60.96	64.56
26P	63.50	67.10
27P	66.04	69.64
28P	68.58	72.18
29P	71.12	74.72
30P	73.66	77.26
31P	76.20	79.80
32P	78.74	82.34

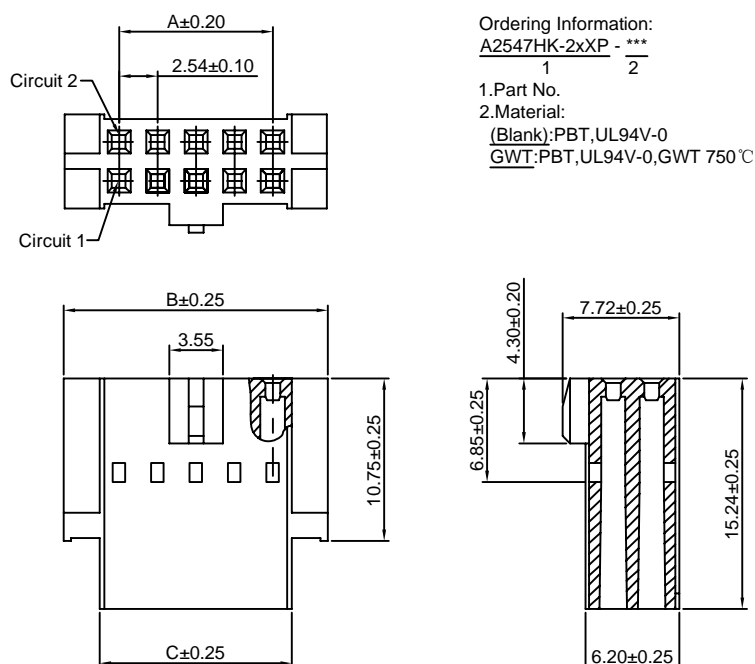
Unit: mm

## A2547HK-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

- \*Material: PBT, UL94V-0
- \*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal
- \*Mates with CJT A2547WV, WR-2xXP-L series Dual row Wafer
- \*Color: Black



## Ordering Information:

A2547HK-2xXP - \*\*\*

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x4P	7.62	14.93	10.16
2x5P	10.16	17.47	12.70
2x6P	12.70	20.01	15.24
2x7P	15.24	22.55	17.78
2x8P	17.78	25.09	20.32
2x9P	20.32	27.63	22.86
2x10P	22.86	30.17	25.40
2x11P	25.40	32.71	27.94
2x12P	27.94	35.25	30.48
2x13P	30.48	37.79	33.02
2x14P	33.02	40.33	35.56
2x15P	35.56	42.87	38.10
2x16P	38.10	45.41	40.64
2x17P	40.64	47.95	43.18
2x18P	43.18	50.49	45.72
2x19P	45.72	53.03	48.26
2x20P	48.26	55.57	50.80
2x21P	50.80	58.11	53.34
2x22P	53.34	60.65	55.88
2x23P	55.88	63.19	58.42
2x24P	58.42	65.73	60.96
2x25P	60.96	68.27	63.50
2x26P	63.50	70.81	66.04
2x27P	66.04	73.35	68.58
2x28P	68.58	75.89	71.12
2x29P	71.12	78.43	73.66
2x30P	73.66	80.97	76.20
2x31P	76.20	83.51	78.74
2x32P	78.74	86.05	81.28

Unit: mm

## A2547HL-2xXP

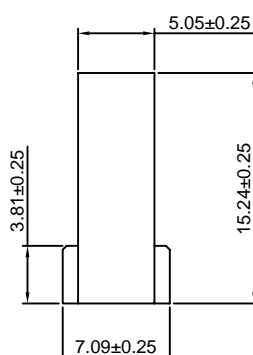
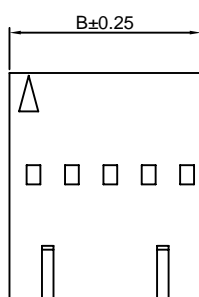
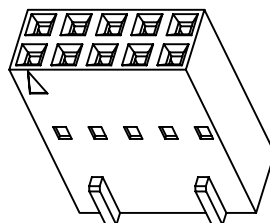
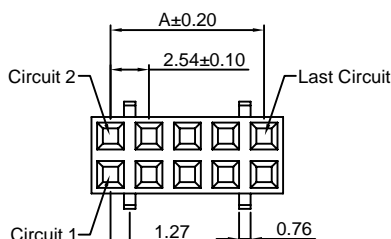
2.54mm Pitch Dual Row Housing

## Reference Informations:

- \*Material: PBT,UL94V-0
- \*Suitable CJT A2547 series Terminal
- \*Mates with CJT A2547 series Wafer
- \*Color:Black

Ordering Information:  
A2547HL-2xXP - \*\*\*

- 1.Part No.
- 2.Material:  
(Blank):PBT,UL94V-0  
GWT:PBT,UL94V-0 GWT 750 °C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x2P	2.54	5.05
2x3P	5.08	7.59
2x4P	7.62	10.13
2x5P	10.16	12.67
2x6P	12.70	15.21
2x7P	15.24	17.75
2x8P	17.78	20.29
2x9P	20.32	22.83
2x10P	22.86	25.37
2x11P	25.40	27.91
2x12P	27.94	30.45
2x13P	30.48	32.99
2x14P	33.02	35.53
2x15P	35.56	38.07
2x16P	38.10	40.61
2x17P	40.64	43.15
2x18P	43.18	45.69
2x19P	45.72	48.23
2x20P	48.26	50.77
2x21P	50.80	53.31
2x22P	53.34	55.85
2x23P	55.88	58.39
2x24P	58.42	60.93
2x25P	60.96	63.47
2x26P	63.50	66.01
2x27P	66.04	68.55
2x28P	68.58	71.09
2x29P	71.12	73.63
2x30P	73.66	76.17
2x31P	76.20	78.71
2x32P	78.74	81.25

Unit: mm

## A2547HP-2xXP

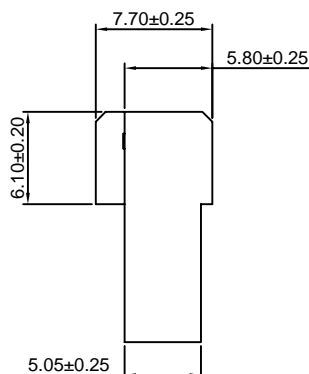
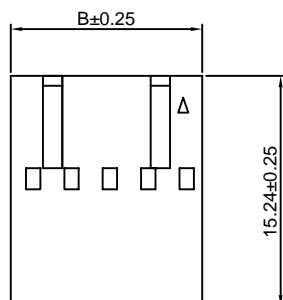
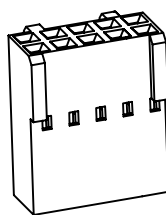
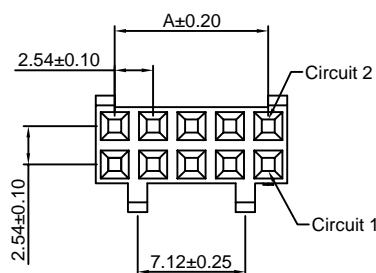
2.54mm Pitch Dual Row Housing

## Reference Informations:

- \*Material: PBT,UL94V-0
- \*Suitable CJT A2547 series Terminal
- \*Mates with CJT A2547 series Wafer
- \*Color:Black

Ordering Information:  
A2547HP-2xXP - \*\*\*

- 1.Part No.
- 2.Material:  
(Blank):PBT,UL94V-0  
GWT:PBT,UL94V-0 GWT 750 °C



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x2P	2.54	5.05
2x3P	5.08	7.59
2x4P	7.62	10.13
2x5P	10.16	12.67
2x6P	12.70	15.21
2x7P	15.24	17.75
2x8P	17.78	20.29
2x9P	20.32	22.83
2x10P	22.86	25.37
2x11P	25.40	27.91
2x12P	27.94	30.45
2x13P	30.48	32.99
2x14P	33.02	35.53
2x15P	35.56	38.07
2x16P	38.10	40.61
2x17P	40.64	43.15
2x18P	43.18	45.69
2x19P	45.72	48.23
2x20P	48.26	50.77
2x21P	50.80	53.31
2x22P	53.34	55.85
2x23P	55.88	58.39
2x24P	58.42	60.93
2x25P	60.96	63.47
2x26P	63.50	66.01
2x27P	66.04	68.55
2x28P	68.58	71.09
2x29P	71.12	73.63
2x30P	73.66	76.17
2x31P	76.20	78.71
2x32P	78.74	81.25

Unit: mm

## A2547HS-2xXP

2.54mm Pitch Dual Row Housing

## Reference Informations:

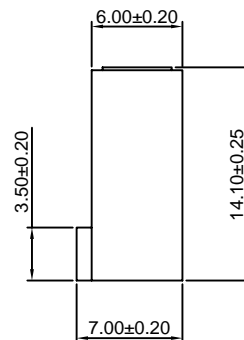
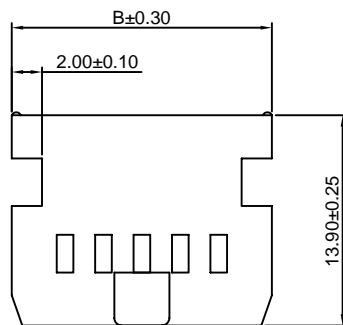
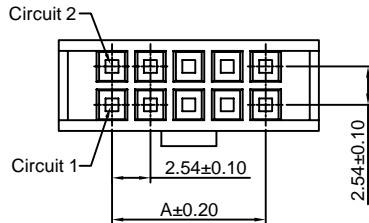
\*Material:PBT,UL94V-0

\*Suitable CJT A2547-T(-L) A2547-T-C(-L)

A2547-T-D series Terminal

\*Mates with CJT A2547WV,WR,WVC,WRC-2xXP series Wafer

\*Color:Black



## Ordering Information:

A2547HS-2xXP - \*\*\*

1 2

1.Part No.

2.Material:

(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750°C

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x5P	10.16	17.25
2x6P	12.70	19.79
2x7P	15.24	22.33
2x8P	17.78	24.87
2x9P	20.32	27.41
2x10P	22.86	29.95
2x11P	25.40	32.49
2x12P	27.94	35.03
2x13P	30.48	37.57
2x14P	33.02	40.11
2x15P	35.56	42.65
2x16P	38.10	45.19
2x17P	40.64	47.73
2x18P	43.18	50.27
2x19P	45.72	52.81
2x20P	48.26	55.35
2x21P	50.80	57.89
2x22P	53.34	60.43
2x23P	55.88	62.97
2x24P	58.42	65.51
2x25P	60.96	68.05
2x26P	63.50	70.59
2x27P	66.04	73.13
2x28P	68.58	75.67
2x29P	71.12	78.21
2x30P	73.66	80.75
2x31P	76.20	83.29
2x32P	78.74	85.83

Unit: mm

## A2547HSA-2xXP

2.54mm Pitch Dual Row Housing

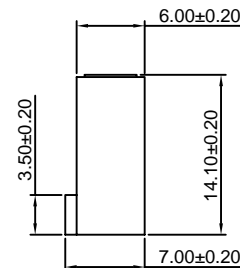
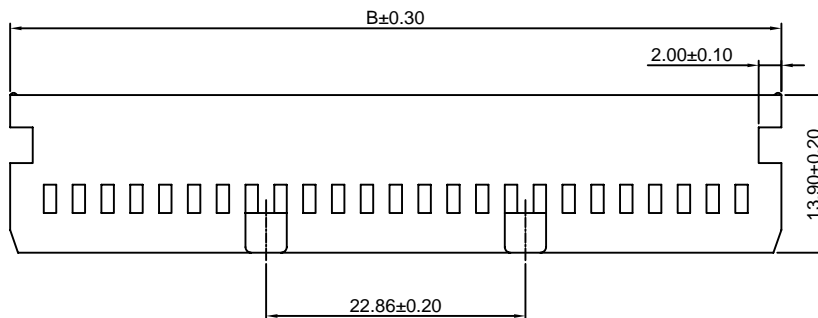
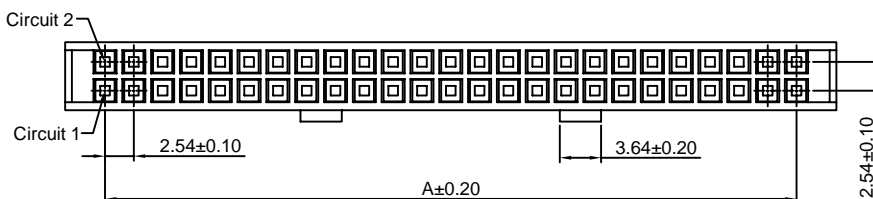
## Reference Informations:

\*Material:PBT,UL94V-0

\*Suitable CJT A2547-T(-L) A2547-T-C(-L) A2547-T-D series Terminal

\*Mates with CJT A2547WVA,WRA-2xXP series Wafer

\*Color:Black



## Ordering Information:

A2547HSA-2xXP - \*\*\*

1 2

1.Part No.

2.Material:

(Blank):PBT,UL94V-0

GWT:PBT,UL94V-0,GWT 750°C

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x25P	60.96	68.05
2x30P	73.66	80.75
2x32P	78.74	85.83

Unit: mm



## A2547WV-XP

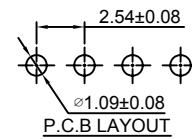
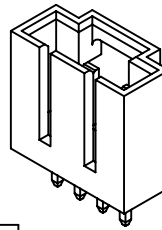
2.54mm Pitch 180° Wafer

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP,  
A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2),  
A2541H-XP series Housing

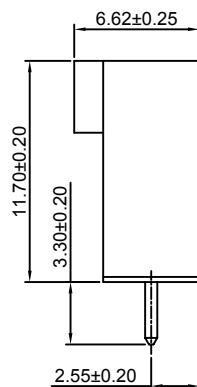
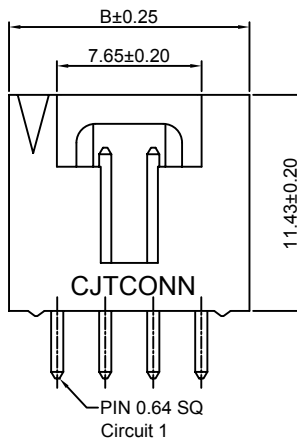
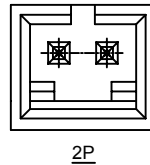
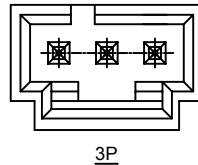
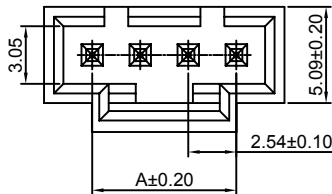
\*Color: Black



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

Unit: mm



Ordering Information:  
A2547WV-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

## A2547WR-XP

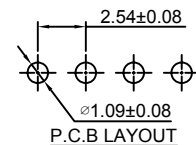
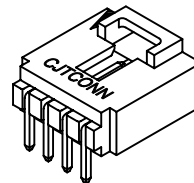
2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP,  
A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2),  
A2541H-XP series Housing

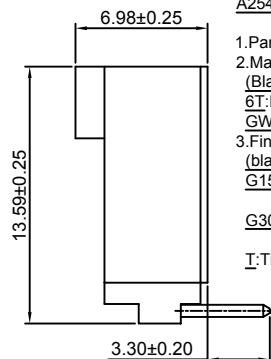
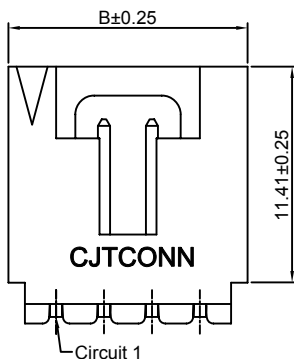
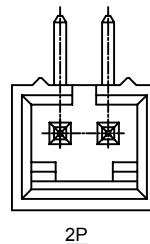
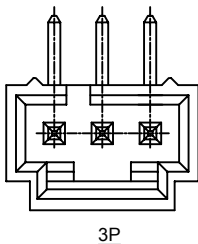
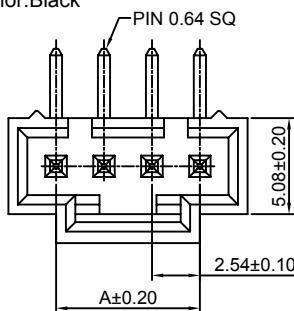
\*Color: Black



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

Unit: mm



Ordering Information:  
A2547WR-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

## A2547WR-XP-2

2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP,  
A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2),  
A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WR-XP-2 - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(blank): Gold-flash

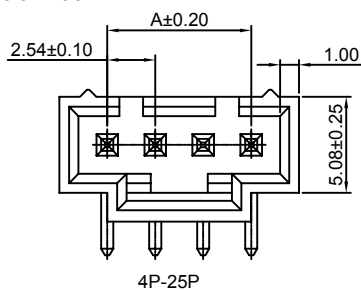
G15: 15μin (0.38μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

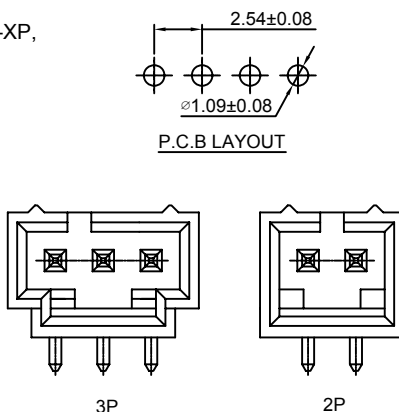
G30: 30μin (0.76μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

T: Tin over Nickel

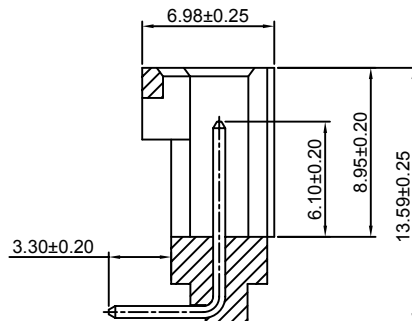
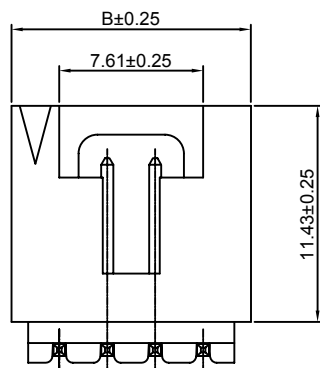


4P-25P



3P

2P



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64

Unit: mm

## A2547WV-S-XP

2.54mm Pitch 180° Wafer - SMT TYPE

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: LCP, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP,  
A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2),  
A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WV-S-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): LCP, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: LCP, UL94V-0, GWT 750°C

3. Finish:

(blank): Gold-flash

G15: 15μin (0.38μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

G30: 30μin (0.76μm) MIN. Select Gold (Mating Area)

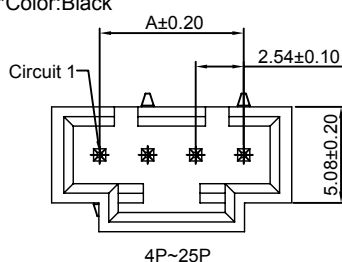
100μin (2.54μm) MIN. Select Tin

T: Tin over Nickel

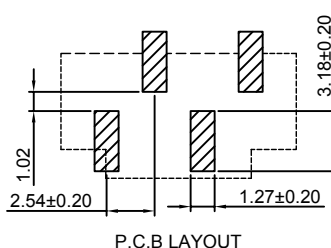
## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

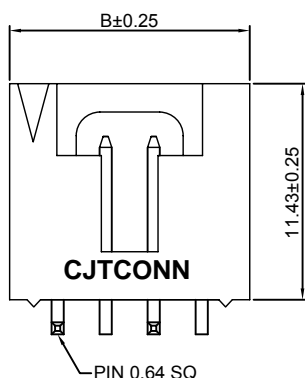
Unit: mm



4P~25P

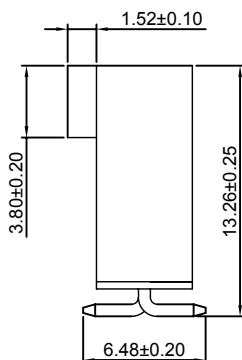


P.C.B LAYOUT

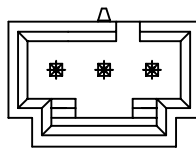


CJTCONN

PIN 0.64 SQ



3P





## A2547WR-F-XP

2.54mm Pitch 90° Wafer With Peg

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP,  
A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2),  
A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WR-F-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

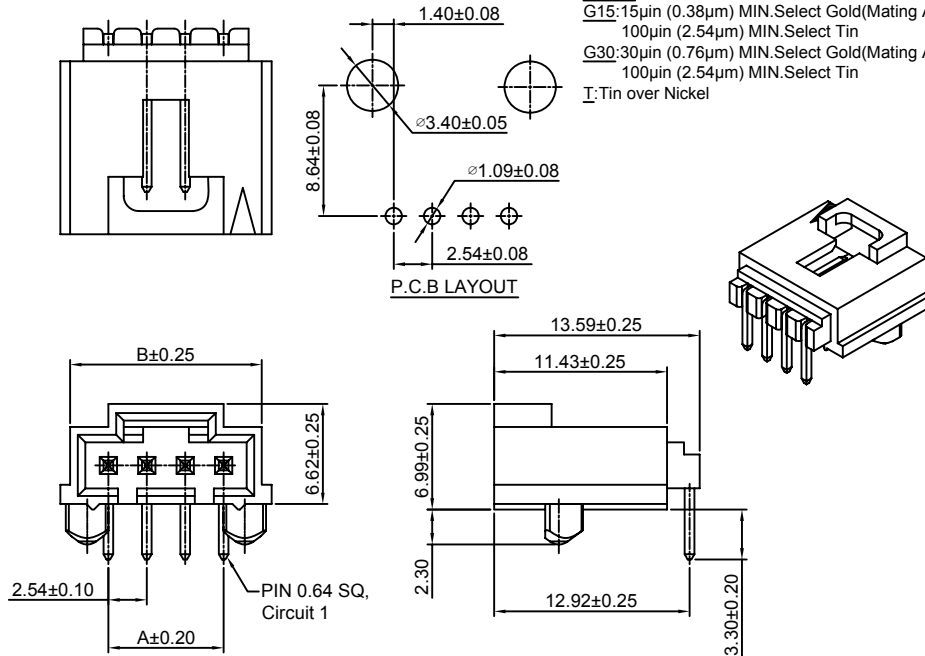
100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

Unit: mm



## A2547WR-S-F-XP

2.54mm Pitch 90° Wafer-SMT TYPE

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: Nylon 6T, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP,  
A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2),  
A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WR-S-F-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): Nylon 6T, UL94V-0

GWT: Nylon 6T, UL94V-0, GWT 750°C

3. Finish:

(blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

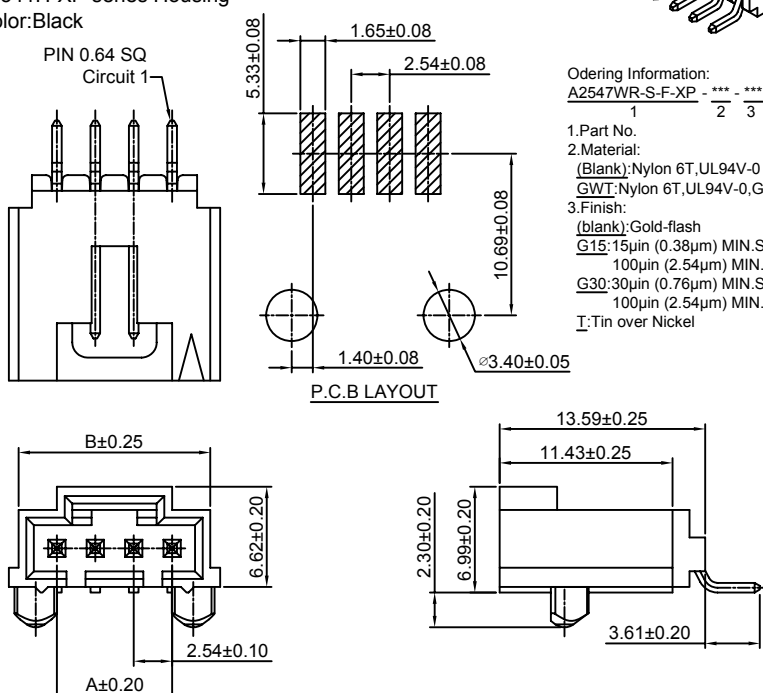
100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

Unit: mm



## A2547WVA-XP

2.54mm Pitch 180° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WVA-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Tin over Nickel

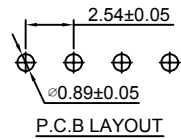
G: Gold-flash

G15: 15μm (0.38μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

G30: 30μm (0.76μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WRA-XP

2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WRA-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Tin over Nickel

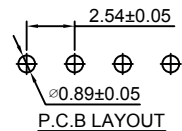
G: Gold-flash

G15: 15μm (0.38μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

G30: 30μm (0.76μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WVA-F1-XP

2.54mm Pitch 180° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WVA-F1-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

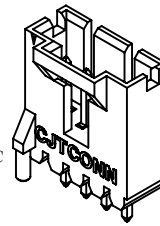
G: Gold-flash

G15: 15μin (0.38μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

G30: 30μin (0.76μm) MIN. Select Gold (Mating Area)

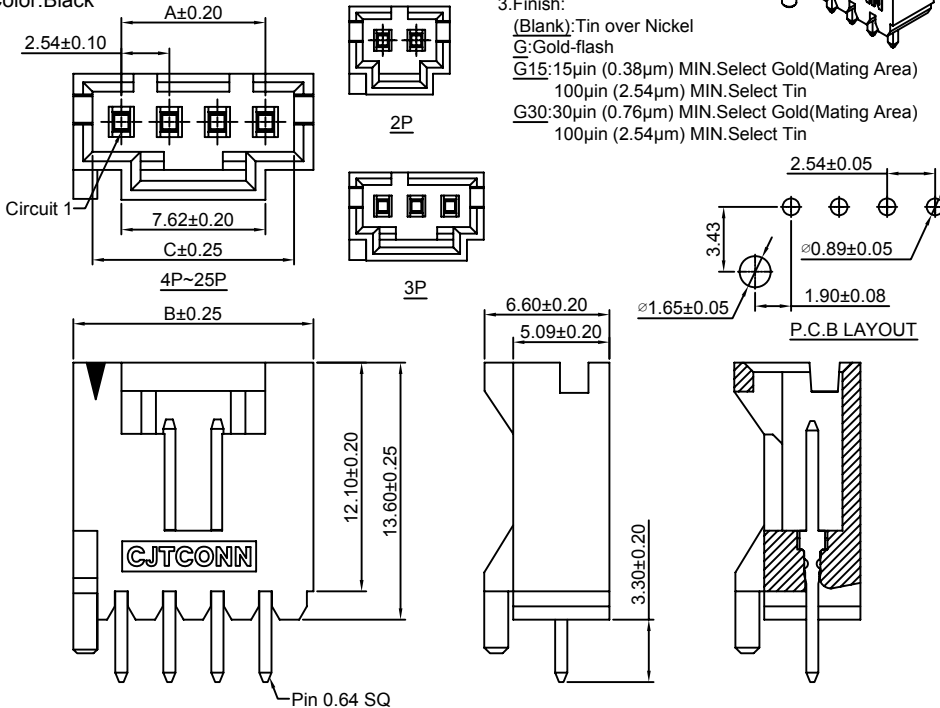
100μin (2.54μm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



## A2547WRA-F1-XP

2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WRA-F1-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

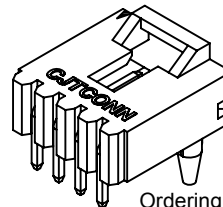
G: Gold-flash

G15: 15μin (0.38μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

G30: 30μin (0.76μm) MIN. Select Gold (Mating Area)

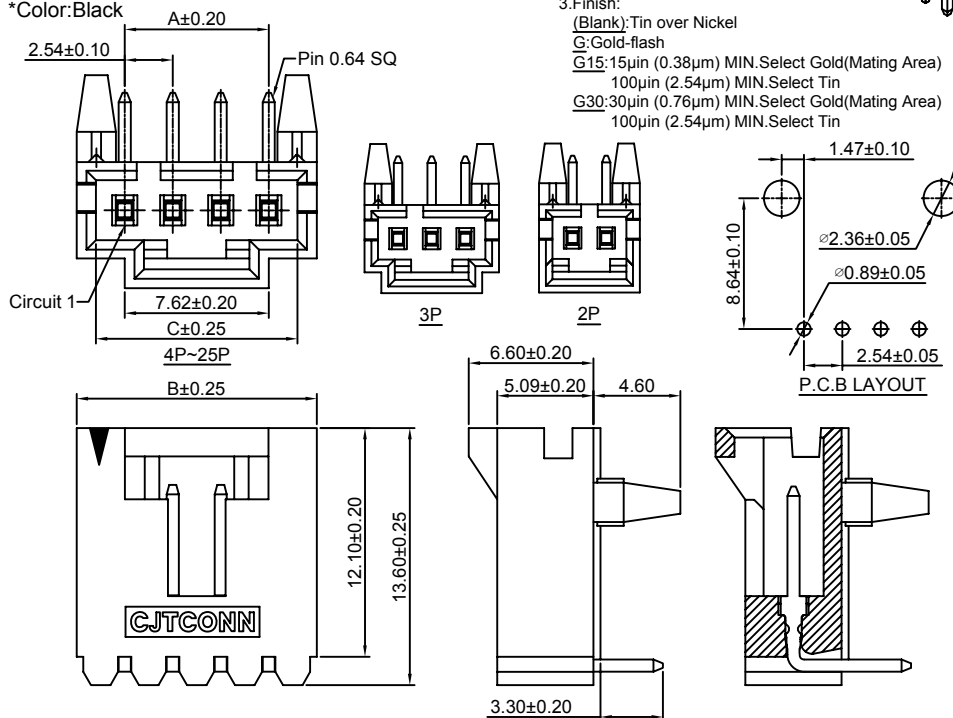
100μin (2.54μm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



## A2547WRA-FJ-XP

2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WRA-FJ-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

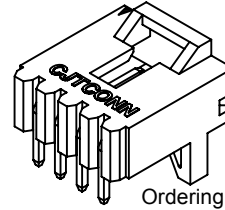
G: Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WVA-F-XP

2.54mm Pitch 180° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WVA-F-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

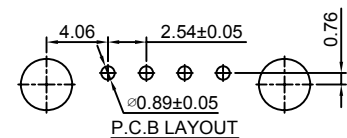
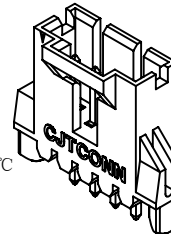
G: Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WRA-F-XP

2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WRA-F-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.  
2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

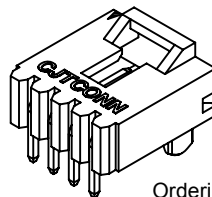
G: Gold-flash

G15: 15μm (0.38μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

G30: 30μm (0.76μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WVA-F2-XP

2.54mm Pitch 180° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WVA-F2-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

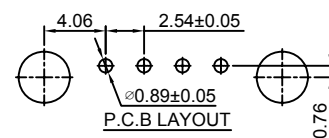
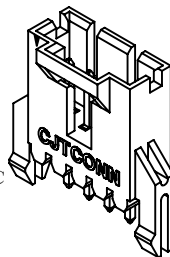
G: Gold-flash

G15: 15μm (0.38μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

G30: 30μm (0.76μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



## A2547WRA-F2-XP

2.54mm Pitch 90° Wafer

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WRA-F2-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

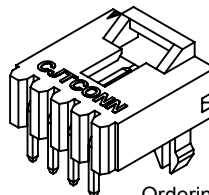
G: Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WRA-S-F-XP

2.54mm Pitch 90° Wafer - SMT TYPE

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0

\*Mates with CJT A2547H-XP(-2,-3), A2547HA, HB-XP, A2550H-XP-(A,A1,A2,A3H,B,H,G,M,M1,M2), A2541H-XP series Housing

\*Color: Black

## Ordering Information:

A2547WRA-S-F-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): LCP, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: LCP, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

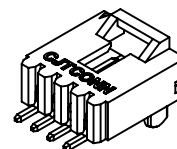
G: Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

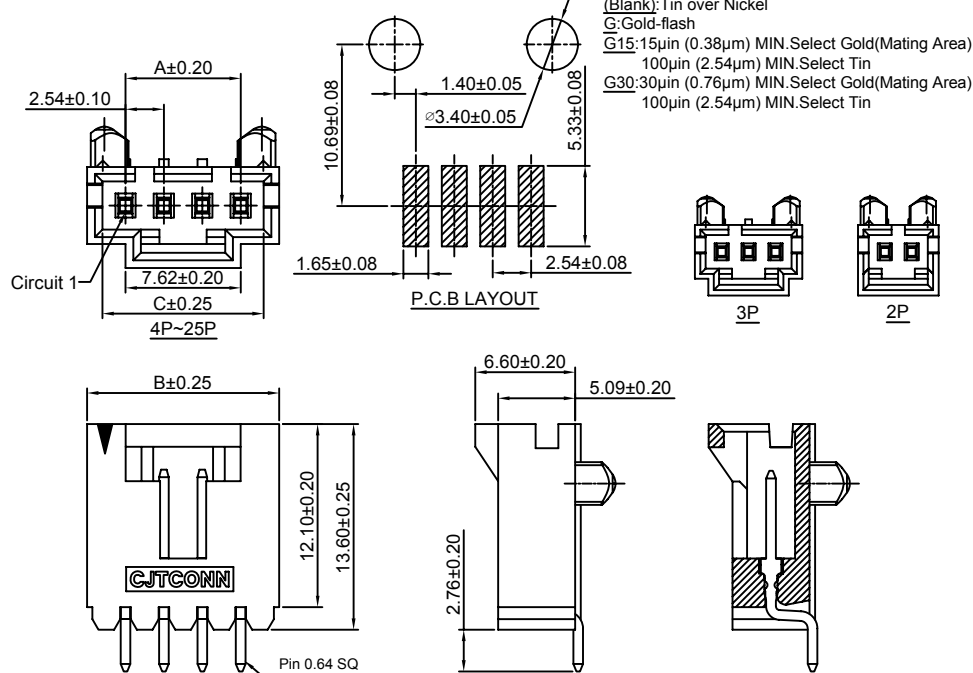
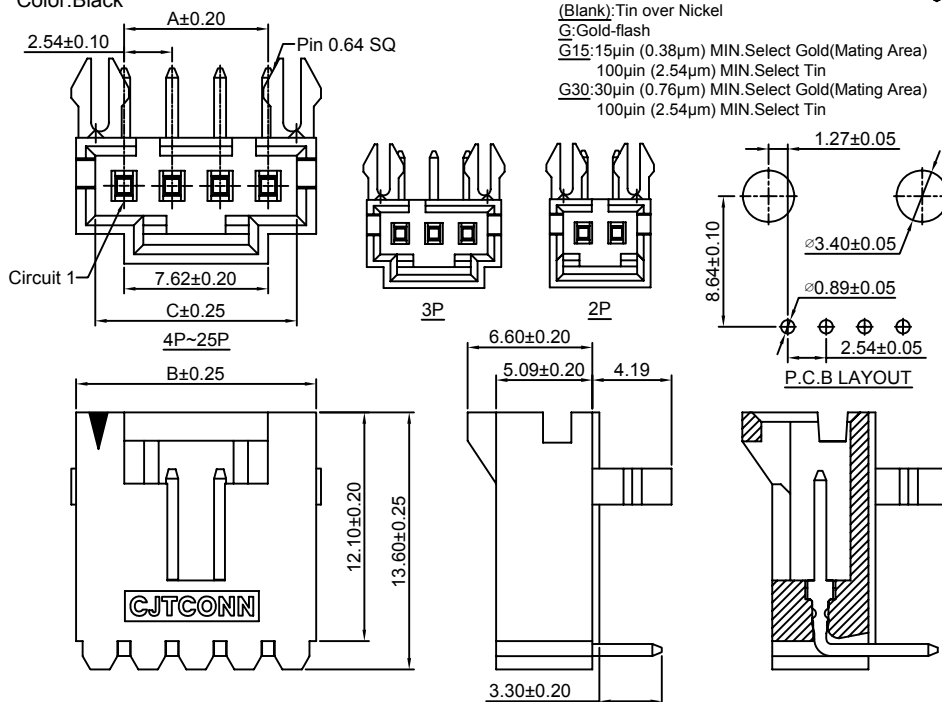
100µin (2.54µm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



## A2547WVE-XP

—2.54mm Pitch 180° Wafer—

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2549H, HA-XP, A2550H-XP-C  
A2550H-XP-C1, A2550H-XP-I series Housing

\*Color: Black

## Ordering Information:

A2547WVE-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

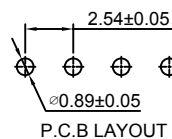
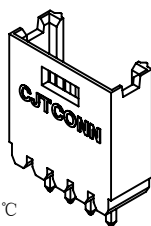
G: Gold-flash

G15: 15μin (0.38μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

G30: 30μin (0.76μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

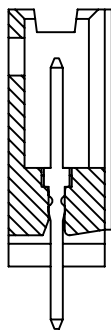
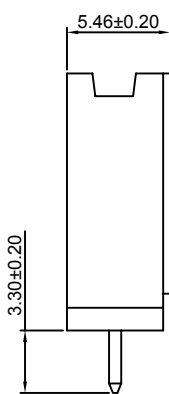
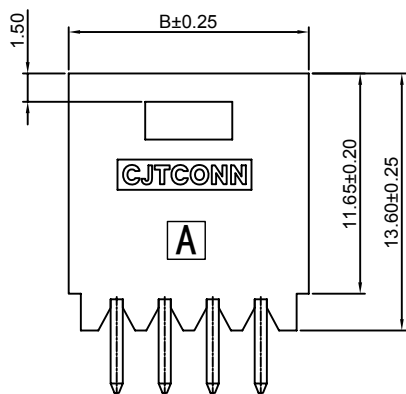
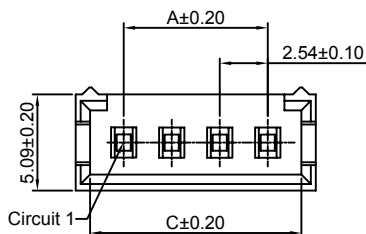


P.C.B LAYOUT

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



## A2547WRE-XP

—2.54mm Pitch 90° Wafer—

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2549H, HA-XP, A2550H-XP-C  
A2550H-XP-C1, A2550H-XP-I series Housing

\*Color: Black

## Ordering Information:

A2547WRE-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

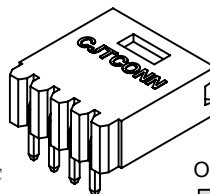
G: Gold-flash

G15: 15μin (0.38μm) MIN. Select Gold (Mating Area)

100μin (2.54μm) MIN. Select Tin

G30: 30μin (0.76μm) MIN. Select Gold (Mating Area)

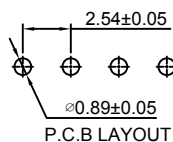
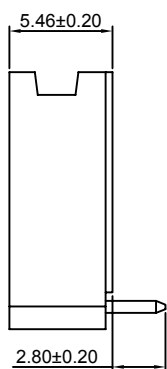
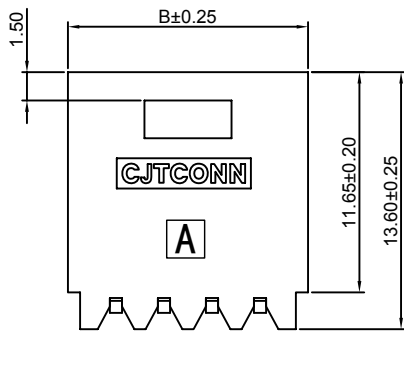
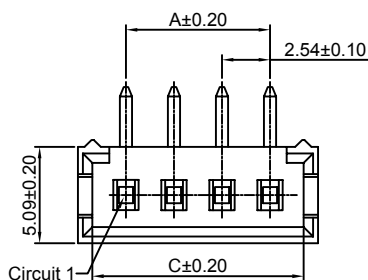
100μin (2.54μm) MIN. Select Tin



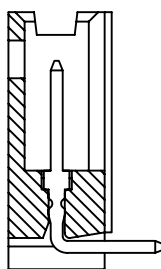
## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	7.62	5.59
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



P.C.B LAYOUT

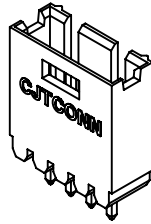


## A2547WVF-XP

2.54mm Pitch 180° Wafer

## Reference Informations:

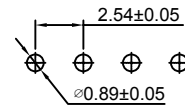
- \*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0  
\*Mates with CJT A2549HD-XP series  
Single Row Housing  
\*Color: Black



## Ordering Information:

A2547WVF-XP - \*\*\* - \*\*\*

1. Part No.  
2. Material:  
(Blank): PBT, UL94V-0  
6T: Nylon 6T, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C  
3. Finish:  
(Blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin



P.C.B LAYOUT

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm

## A2547WRF-XP

2.54mm Pitch 90° Wafer

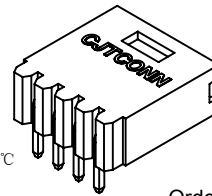
## Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: PBT, UL94V-0  
\*Mates with CJT A2549HD-XP series  
Single Row Housing  
\*Color: Black

## Ordering Information:

A2547WRF-XP - \*\*\* - \*\*\*

1. Part No.  
2. Material:  
(Blank): PBT, UL94V-0  
6T: Nylon 6T, UL94V-0  
GWT: PBT, UL94V-0, GWT 750°C  
3. Finish:  
(Blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
3P	5.08	10.16	8.13
4P	7.62	12.70	10.67
5P	10.16	15.24	13.21
6P	12.70	17.78	15.75
7P	15.24	20.32	18.29
8P	17.78	22.86	20.83
9P	20.32	25.40	23.37
10P	22.86	27.94	25.91
11P	25.40	30.48	28.45
12P	27.94	33.02	30.99
13P	30.48	35.56	33.53
14P	33.02	38.10	36.07
15P	35.56	40.64	38.61
16P	38.10	43.18	41.15
17P	40.64	45.72	43.69
18P	43.18	48.26	46.23
19P	45.72	50.80	48.77
20P	48.26	53.34	51.31
21P	50.80	55.88	53.85
22P	53.34	58.42	56.39
23P	55.88	60.96	58.93
24P	58.42	63.50	61.47
25P	60.96	66.04	64.01

Unit: mm



## A2547WRE-S-XP

2.54mm Pitch 90° Wafer - SMT TYPE

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0

\*Mates with CJT A2549H, HA-XP, A2550H-XP-C,  
A2550H-XP-C1 series Housing

\*Color: Black

## Ordering Information:

A2547WRE-S-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): LCP, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: LCP, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

G: Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

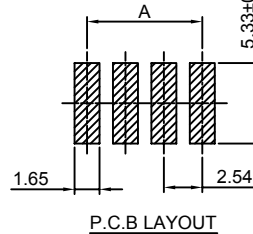
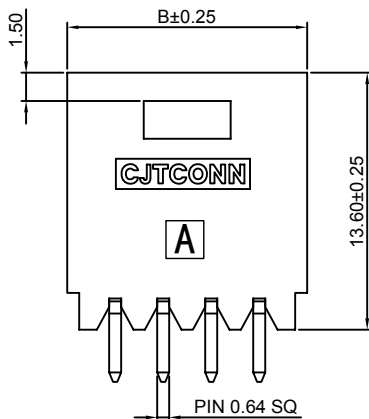
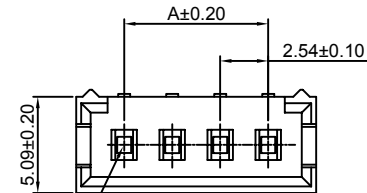
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

Unit: mm



## A2547WRF-S-XP

2.54mm Pitch 90° Wafer - SMT TYPE

## Reference Informations:

\*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0

\*Mates with CJT A2549HD-XP series  
Single Row Housing

\*Color: Black

## Ordering Information:

A2547WRF-S-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): LCP, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: LCP, UL94V-0, GWT 750°C

3. Finish:

(Blank): Tin over Nickel

G: Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

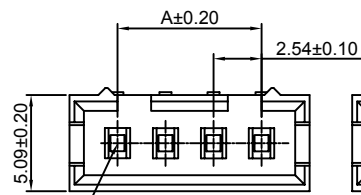
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

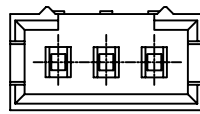
## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.54	7.62
3P	5.08	10.16
4P	7.62	12.70
5P	10.16	15.24
6P	12.70	17.78
7P	15.24	20.32
8P	17.78	22.86
9P	20.32	25.40
10P	22.86	27.94
11P	25.40	30.48
12P	27.94	33.02
13P	30.48	35.56
14P	33.02	38.10
15P	35.56	40.64
16P	38.10	43.18
17P	40.64	45.72
18P	43.18	48.26
19P	45.72	50.80
20P	48.26	53.34
21P	50.80	55.88
22P	53.34	58.42
23P	55.88	60.96
24P	58.42	63.50
25P	60.96	66.04

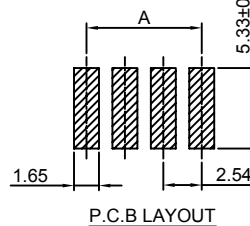
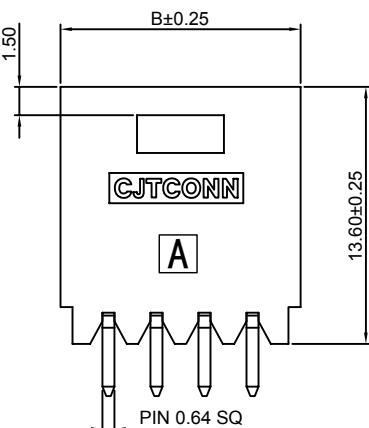
Unit: mm



4P~25P



3P



### A2547WVB-XP

2.54mm Pitch 180° Box Header

#### Reference Informations:

- \*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0
- \*Mates with CJT A2547HJ-XP series  
Single Row Housing
- \*Color: Black

#### Ordering Information:

A2547WVB-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash

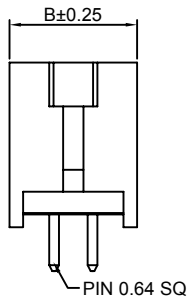
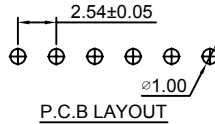
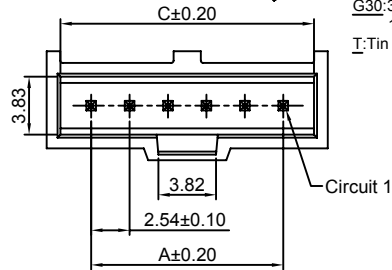
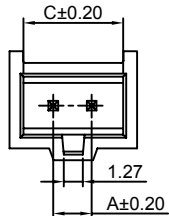
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

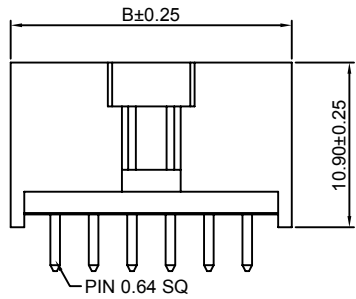
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

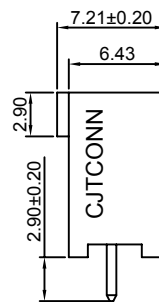
T: Tin over Nickel



2P~3P



4P~32P



#### Ordering Information & Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	8.43	6.60
3P	5.08	10.97	9.14
4P	7.62	13.51	11.68
5P	10.16	16.05	14.22
6P	12.70	18.59	16.76
7P	15.24	21.13	19.30
8P	17.78	23.67	21.84
9P	20.32	26.21	24.38
10P	22.86	28.75	26.92
11P	25.40	31.29	29.46
12P	27.94	33.83	32.00
13P	30.48	36.37	34.54
14P	33.02	38.91	37.08
15P	35.56	41.45	39.62
16P	38.10	43.99	42.16
17P	40.64	46.53	44.70
18P	43.18	49.07	47.24
19P	45.72	51.61	49.78
20P	48.26	54.15	52.32
21P	50.80	56.69	54.86
22P	53.34	59.23	57.40
23P	55.88	61.77	59.94
24P	58.42	64.31	62.48
25P	60.96	66.85	65.02
26P	63.50	69.39	67.56
27P	66.04	71.93	70.10
28P	68.58	74.47	72.64
29P	71.12	77.01	75.18
30P	73.66	79.55	77.72
31P	76.20	82.09	80.26
32P	78.74	84.63	82.80

Unit: mm

## A2547WRB-XP

2.54mm Pitch 90° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547HJ-XP series Single Row Housing

\*Color: Black

## Ordering Information:

A2547WRB-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Gold-flash

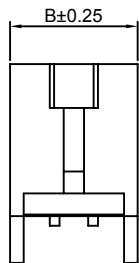
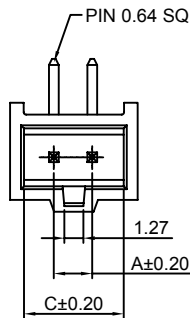
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

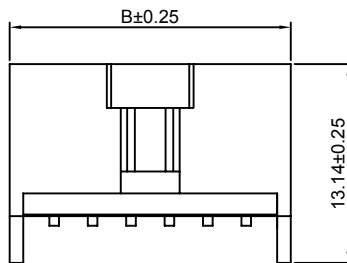
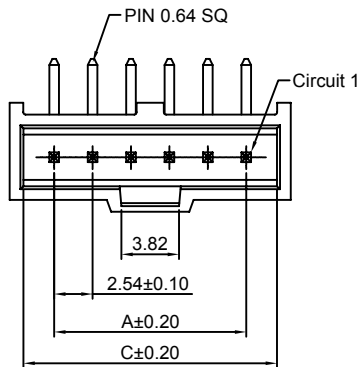
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

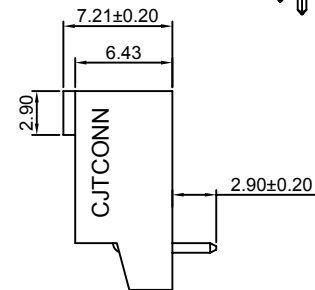
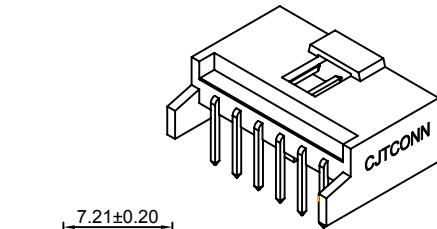
T: Tin over Nickel



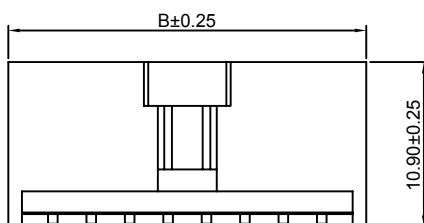
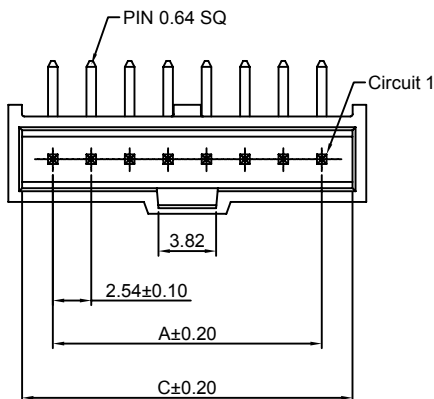
2P~3P



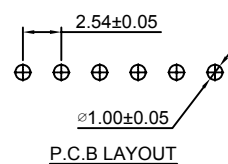
4P~6P



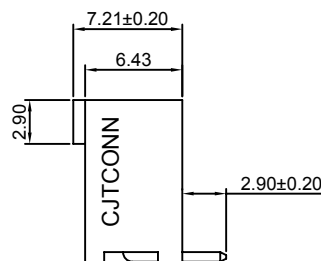
2P~6P



7P~32P



P.C.B LAYOUT



7P~32P

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.54	8.43	6.60
3P	5.08	10.97	9.14
4P	7.62	13.51	11.68
5P	10.16	16.05	14.22
6P	12.70	18.59	16.76
7P	15.24	21.13	19.30
8P	17.78	23.67	21.84
9P	20.32	26.21	24.38
10P	22.86	28.75	26.92
11P	25.40	31.29	29.46
12P	27.94	33.83	32.00
13P	30.48	36.37	34.54
14P	33.02	38.91	37.08
15P	35.56	41.45	39.62
16P	38.10	43.99	42.16
17P	40.64	46.53	44.70
18P	43.18	49.07	47.24
19P	45.72	51.61	49.78
20P	48.26	54.15	52.32
21P	50.80	56.69	54.86
22P	53.34	59.23	57.40
23P	55.88	61.77	59.94
24P	58.42	64.31	62.48
25P	60.96	66.85	65.02
26P	63.50	69.39	67.56
27P	66.04	71.93	70.10
28P	68.58	74.47	72.64
29P	71.12	77.01	75.18
30P	73.66	79.55	77.72
31P	76.20	82.09	80.26
32P	78.74	84.63	82.80

Unit: mm

## A2547WV-2xXP

2.54mm Pitch 180° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H, HA, HB, HC, HF, HG, HK, HS-2xXP series Dual row Housing

\*Color: Black

## Ordering Information:

A2547WV-2xXP - \*\*\* - \*\* - \*

1. Part No.

2. Material:

(blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

4. Color:

(blank): Black

GY: Gray

5. Size (L):

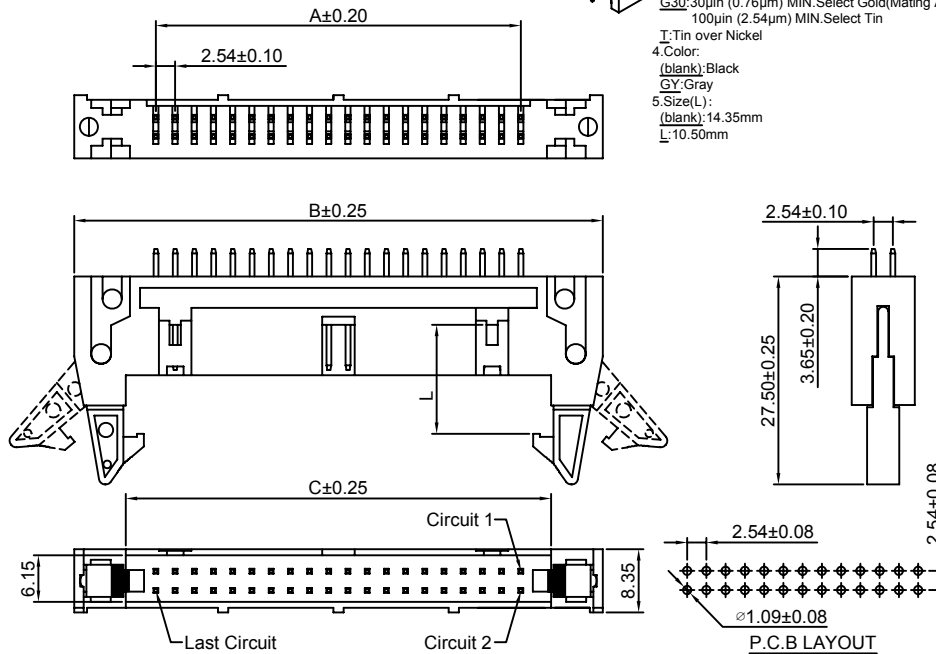
(blank): 14.35mm

L: 10.50mm

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x5P	10.16	32.00	18.22
2x6P	12.70	34.54	20.76
2x7P	15.24	37.08	23.30
2x8P	17.78	39.62	25.84
2x9P	20.32	42.16	28.38
2x10P	22.86	44.70	30.92
2x11P	25.40	47.24	33.46
2x12P	27.94	49.78	36.00
2x13P	30.48	52.32	38.54
2x14P	33.02	54.86	41.08
2x15P	35.56	57.40	43.62
2x16P	38.10	59.94	46.16
2x17P	40.64	62.48	48.70
2x18P	43.18	65.02	51.24
2x19P	45.72	67.56	53.78
2x20P	48.26	70.10	56.32
2x21P	50.80	72.64	58.86
2x22P	53.34	75.18	61.40
2x23P	55.88	77.72	63.94
2x24P	58.42	80.26	66.48
2x25P	60.96	82.80	69.02
2x26P	63.50	85.34	71.56
2x27P	66.04	87.88	74.10
2x28P	68.58	90.42	76.64
2x29P	71.12	92.96	79.18
2x30P	73.66	95.50	81.72
2x31P	76.20	98.04	84.26
2x32P	78.74	100.58	86.80

Unit: mm



## A2547WR-2xXP

2.54mm Pitch 90° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H, HA, HB, HC, HF, HG, HK, HS-2xXP series Dual row Housing

\*Color: Black

## Ordering Information:

A2547WR-2xXP - \*\*\* - \*\* - \*

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

4. Color:

(blank): Black

GY: Gray

5. Size (L):

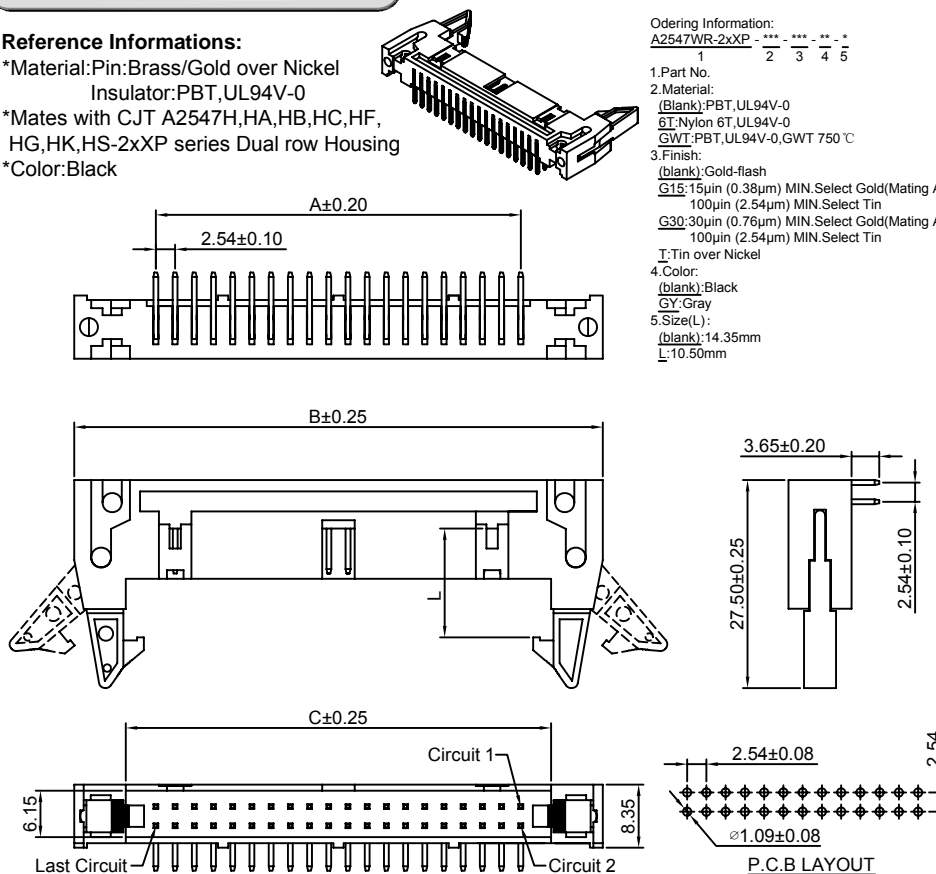
(blank): 14.35mm

L: 10.50mm

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x5P	10.16	32.00	18.22
2x6P	12.70	34.54	20.76
2x7P	15.24	37.08	23.30
2x8P	17.78	39.62	25.84
2x9P	20.32	42.16	28.38
2x10P	22.86	44.70	30.92
2x11P	25.40	47.24	33.46
2x12P	27.94	49.78	36.00
2x13P	30.48	52.32	38.54
2x14P	33.02	54.86	41.08
2x15P	35.56	57.40	43.62
2x16P	38.10	59.94	46.16
2x17P	40.64	62.48	48.70
2x18P	43.18	65.02	51.24
2x19P	45.72	67.56	53.78
2x20P	48.26	70.10	56.32
2x21P	50.80	72.64	58.86
2x22P	53.34	75.18	61.40
2x23P	55.88	77.72	63.94
2x24P	58.42	80.26	66.48
2x25P	60.96	82.80	69.02
2x26P	63.50	85.34	71.56
2x27P	66.04	87.88	74.10
2x28P	68.58	90.42	76.64
2x29P	71.12	92.96	79.18
2x30P	73.66	95.50	81.72
2x31P	76.20	98.04	84.26
2x32P	78.74	100.58	86.80

Unit: mm



## A2547WVA-2xXP

2.54mm Pitch 180° Box Header

## Reference Informations:

\*Material:Pin:Brass/Gold over Nickel  
Insulator:PBT,UL94V-0

\*Mates with CJT A2547HD,HSA-2xXP series Dual row Housing

\*Color:Black

## Ordering Information:

A2547WVA-2xXP - \*\*\* - \*\*\* - \*

1 2 3 4

1.Part No.

2.Material:

(blank):PBT,UL94V-0

6T:Nylon 6T,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

3.Finish:

(blank):Gold-flash

G15:15μm (0.38μm) MIN.Select Gold(Mating Area)

100μm (2.54μm) MIN.Select Tin

G30:30μm (0.76μm) MIN.Select Gold(Mating Area)

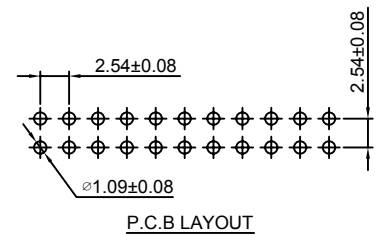
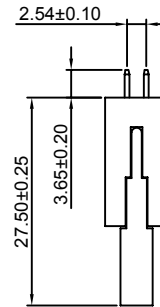
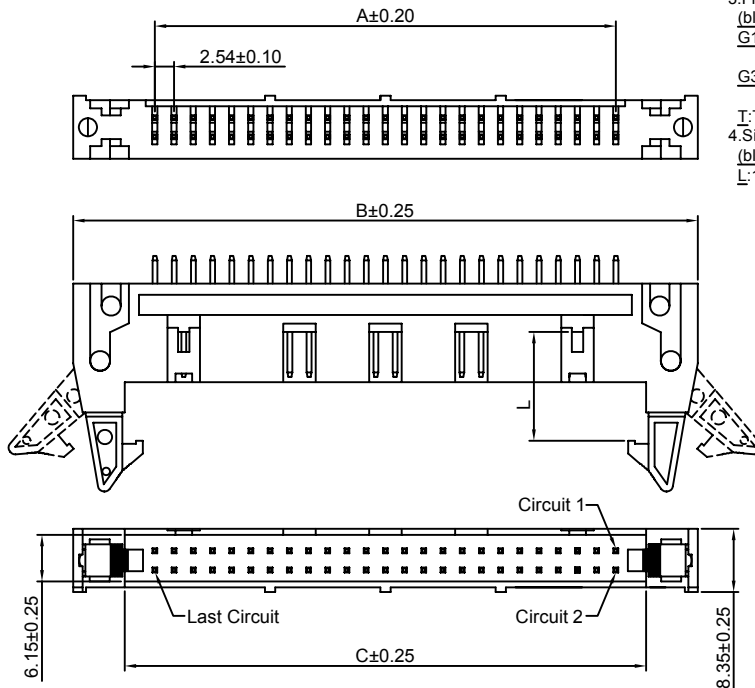
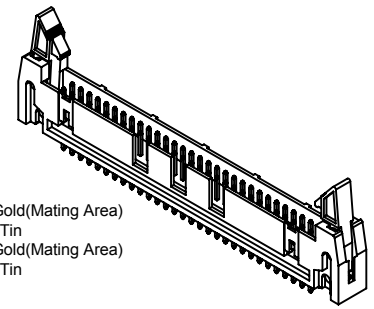
100μm (2.54μm) MIN.Select Tin

T:Tin over Nickel

4.Size(L):

(blank):14.35mm

L:10.50mm



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x25P	60.96	82.80	69.02
2x30P	73.66	95.50	81.72
2x32P	78.74	100.58	86.80

Unit: mm

## A2547WRA-2xXP

2.54mm Pitch 90° Box Header

## Reference Informations:

\*Material:Pin:Brass/Gold over Nickel  
Insulator:PBT,UL94V-0

\*Mates with CJT A2547HD,HSA-2xXP series Dual row Housing

\*Color:Black

## Ordering Information:

A2547WRA-2xXP - \*\*\* - \*\*\* - \*

1 2 3 4

1.Part No.

2.Material:

(Blank):PBT,UL94V-0

6T:Nylon 6T,UL94V-0

GWT:PBT,UL94V-0,GWT 750℃

3.Finish:

(blank):Gold-flash

G15:15μm (0.38μm) MIN.Select Gold(Mating Area)

100μm (2.54μm) MIN.Select Tin

G30:30μm (0.76μm) MIN.Select Gold(Mating Area)

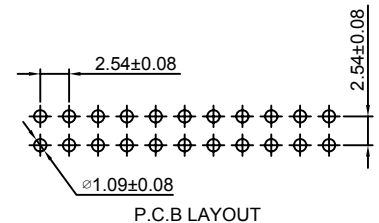
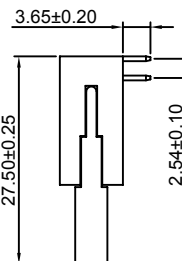
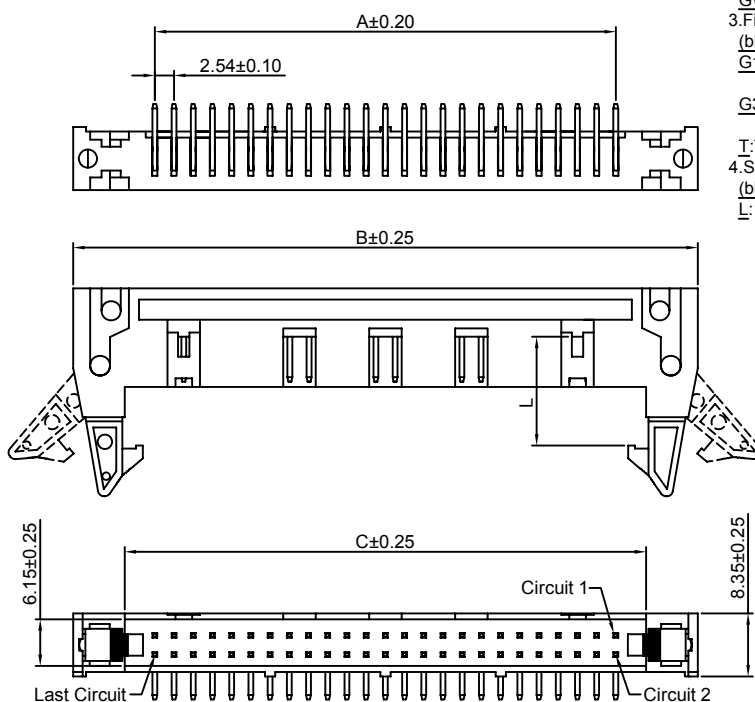
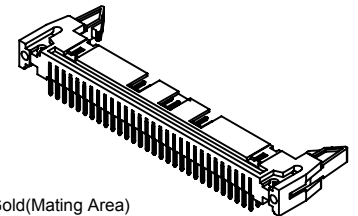
100μm (2.54μm) MIN.Select Tin

T:Tin over Nickel

4.Size(L):

(blank):14.35mm

L:10.50mm



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x25P	60.96	82.80	69.02
2x30P	73.66	95.50	81.72
2x32P	78.74	100.58	86.80

Unit: mm

## A2547WVB-2xXP

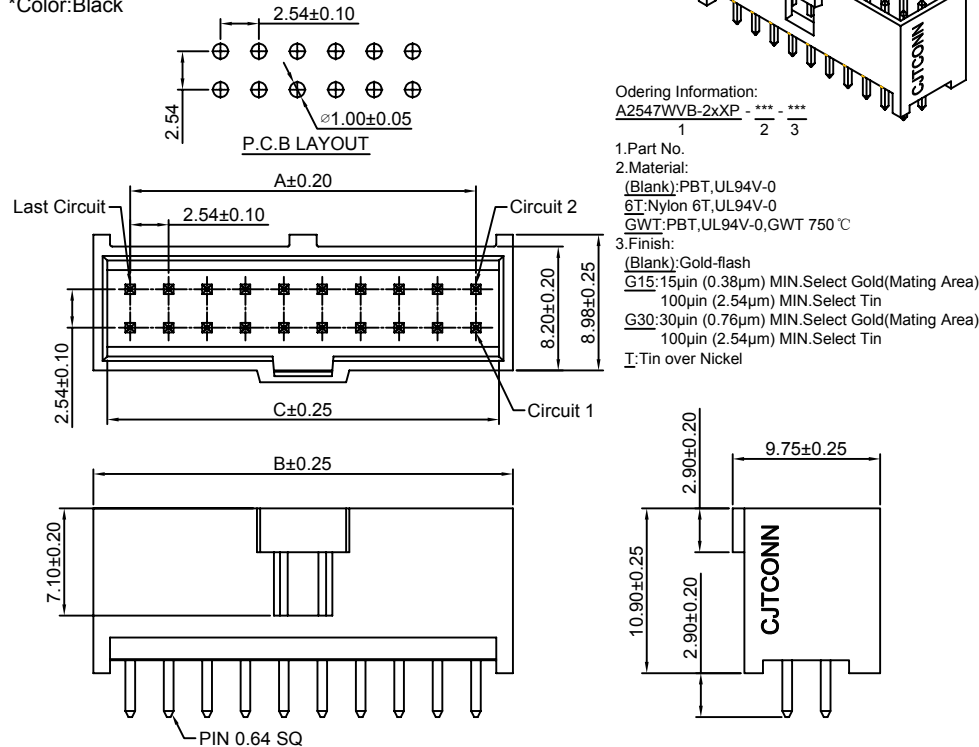
2.54mm Pitch 180° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547HJ-2xXP series Housing

\*Color: Black



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x3P	5.08	9.96	8.12
2x4P	7.62	12.50	10.66
2x5P	10.16	15.04	13.20
2x6P	12.70	17.58	15.74
2x7P	15.24	20.12	18.28
2x8P	17.78	22.66	20.82
2x9P	20.32	25.20	23.36
2x10P	22.86	27.74	25.90
2x11P	25.40	30.28	28.44
2x12P	27.94	32.82	30.98
2x13P	30.48	35.36	33.52
2x14P	33.02	37.90	36.06
2x15P	35.56	40.44	38.60
2x16P	38.10	42.98	41.14
2x17P	40.64	45.52	43.68
2x18P	43.18	48.06	46.22
2x19P	45.72	50.60	48.76
2x20P	48.26	53.14	51.30
2x21P	50.80	55.68	53.84
2x22P	53.34	58.22	56.38
2x23P	55.88	60.76	58.92
2x24P	58.42	63.30	61.46
2x25P	60.96	65.84	64.00
2x26P	63.50	68.38	66.54
2x27P	66.04	70.92	69.08
2x28P	68.58	73.46	71.62
2x29P	71.12	76.00	74.16
2x30P	73.66	78.54	76.70
2x31P	76.20	81.08	79.24
2x32P	78.74	83.62	81.78

Unit: mm

## A2547WRB-2xXP

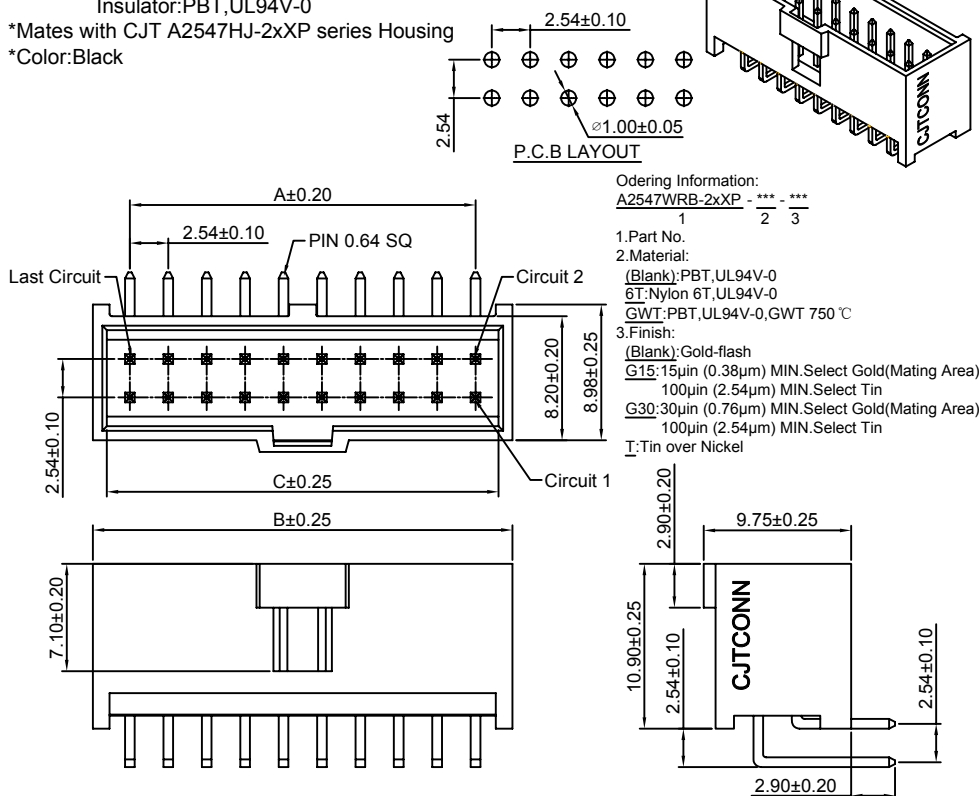
2.54mm Pitch 90° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547HJ-2xXP series Housing

\*Color: Black



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x3P	5.08	9.96	8.12
2x4P	7.62	12.50	10.66
2x5P	10.16	15.04	13.20
2x6P	12.70	17.58	15.74
2x7P	15.24	20.12	18.28
2x8P	17.78	22.66	20.82
2x9P	20.32	25.20	23.36
2x10P	22.86	27.74	25.90
2x11P	25.40	30.28	28.44
2x12P	27.94	32.82	30.98
2x13P	30.48	35.36	33.52
2x14P	33.02	37.90	36.06
2x15P	35.56	40.44	38.60
2x16P	38.10	42.98	41.14
2x17P	40.64	45.52	43.68
2x18P	43.18	48.06	46.22
2x19P	45.72	50.60	48.76
2x20P	48.26	53.14	51.30
2x21P	50.80	55.68	53.84
2x22P	53.34	58.22	56.38
2x23P	55.88	60.76	58.92
2x24P	58.42	63.30	61.46
2x25P	60.96	65.84	64.00
2x26P	63.50	68.38	66.54
2x27P	66.04	70.92	69.08
2x28P	68.58	73.46	71.62
2x29P	71.12	76.00	74.16
2x30P	73.66	78.54	76.70
2x31P	76.20	81.08	79.24
2x32P	78.74	83.62	81.78

Unit: mm



## A2547WVB-2xXP-A

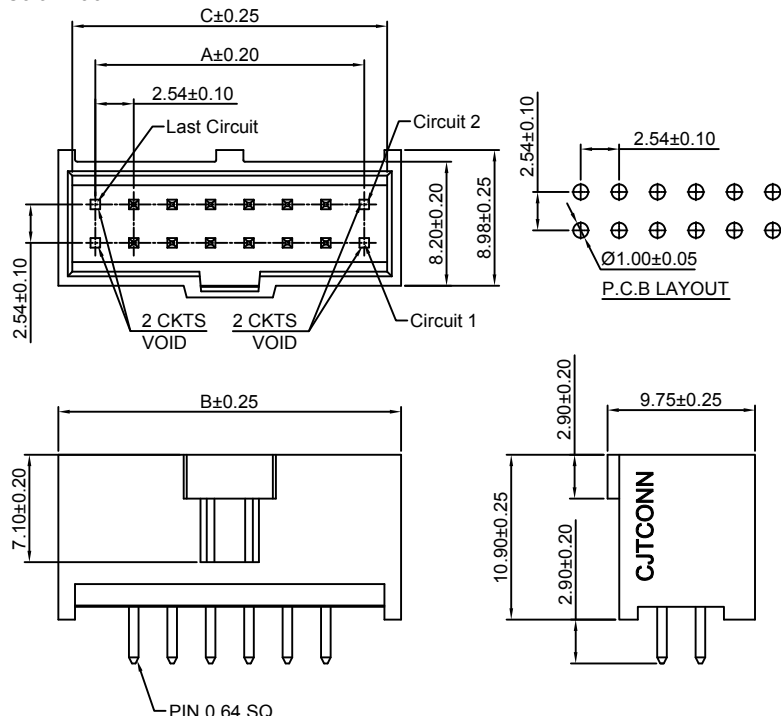
2.54mm Pitch 180° Box Header - VERSION WITH VOIDS

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547HJ-2xXP series Housing

\*Color: Black



## Ordering Information:

A2547WVB-2xXP-A - \*\*\* - \*\*\*  
1 2 3

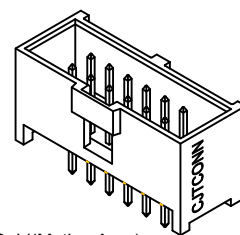
## 1. Part No.

## 2. Material:

(Blank): PBT, UL94V-0  
6T: Nylon 6T, UL94V-0  
GWT: PBT, UL94V-0 GWT 750 °C

## 3. Finish:

(Blank): Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions			PART NO.	Dimensions		
	A	B	C		A	B	C
2x3P	---	9.96	8.12	2x18P	38.10	48.06	46.22
2x4P	2.54	12.50	10.66	2x19P	40.64	50.60	48.76
2x5P	5.08	15.04	13.20	2x20P	43.18	53.14	51.30
2x6P	7.62	17.58	15.74	2x21P	45.72	55.68	53.84
2x7P	10.16	20.12	18.28	2x22P	48.26	58.22	56.38
2x8P	12.70	22.66	20.82	2x23P	50.80	60.76	58.92
2x9P	15.24	25.20	23.36	2x24P	53.34	63.30	61.46
2x10P	17.78	27.74	25.90	2x25P	55.88	65.84	64.00
2x11P	20.32	30.28	28.44	2x26P	58.42	68.38	66.54
2x12P	22.86	32.82	30.98	2x27P	60.96	70.92	69.08
2x13P	25.40	35.36	33.52	2x28P	63.50	73.46	71.62
2x14P	27.94	37.90	36.06	2x29P	66.04	76.00	74.16
2x15P	30.48	40.44	38.60	2x30P	68.58	78.54	76.70
2x16P	33.02	42.98	41.14	2x31P	71.12	81.08	79.24
2x17P	35.56	45.52	43.68	2x32P	73.66	83.62	81.78

Unit: mm

## A2547WRB-2xXP-A

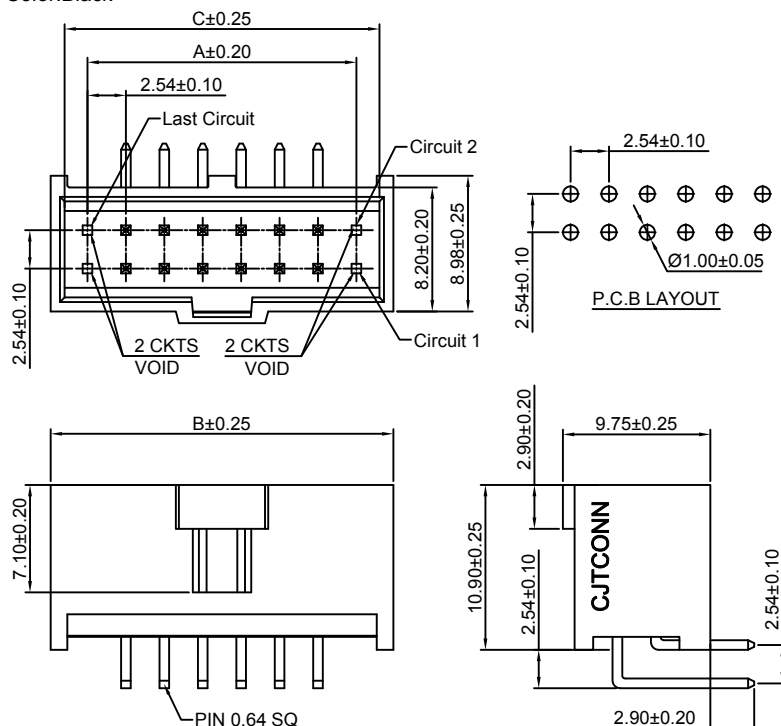
2.54mm Pitch 90° Box Header - VERSION WITH VOIDS

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547HJ-2xXP series Housing

\*Color: Black



## Ordering Information:

A2547WRB-2xXP-A - \*\*\* - \*\*\*  
1 2 3

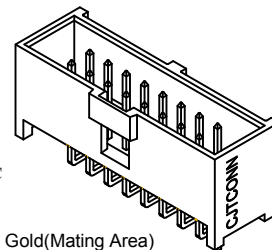
## 1. Part No.

## 2. Material:

(Blank): PBT, UL94V-0  
6T: Nylon 6T, UL94V-0  
GWT: PBT, UL94V-0, GWT 750 °C

## 3. Finish:

(Blank): Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions			PART NO.	Dimensions		
	A	B	C		A	B	C
2x3P	---	9.96	8.12	2x18P	38.10	48.06	46.22
2x4P	2.54	12.50	10.66	2x19P	40.64	50.60	48.76
2x5P	5.08	15.04	13.20	2x20P	43.18	53.14	51.30
2x6P	7.62	17.58	15.74	2x21P	45.72	55.68	53.84
2x7P	10.16	20.12	18.28	2x22P	48.26	58.22	56.38
2x8P	12.70	22.66	20.82	2x23P	50.80	60.76	58.92
2x9P	15.24	25.20	23.36	2x24P	53.34	63.30	61.46
2x10P	17.78	27.74	25.90	2x25P	55.88	65.84	64.00
2x11P	20.32	30.28	28.44	2x26P	58.42	68.38	66.54
2x12P	22.86	32.82	30.98	2x27P	60.96	70.92	69.08
2x13P	25.40	35.36	33.52	2x28P	63.50	73.46	71.62
2x14P	27.94	37.90	36.06	2x29P	66.04	76.00	74.16
2x15P	30.48	40.44	38.60	2x30P	68.58	78.54	76.70
2x16P	33.02	42.98	41.14	2x31P	71.12	81.08	79.24
2x17P	35.56	45.52	43.68	2x32P	73.66	83.62	81.78

Unit: mm

## A2547WVB-S-2xXP

2.54mm Pitch 180° Box Header - SMT TYPE

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: Nylon 6T, UL94V-0

\*Mates with CJT A2547HJ-2xXP series Dual row Housing

\*Color: Black

## Ordering Information:

A2547WVB-S-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): Nylon 6T, UL94V-0

GWT: Nylon 6T, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash

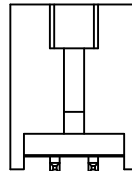
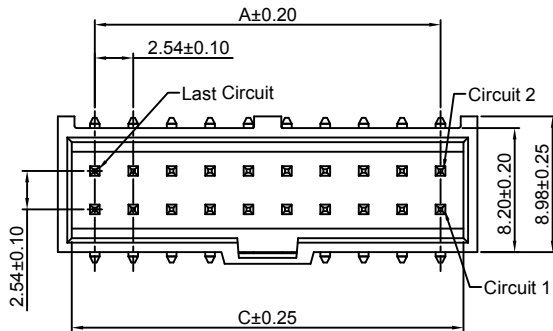
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

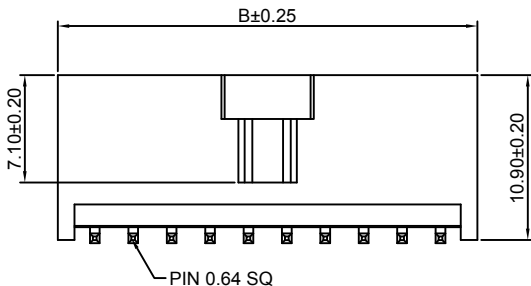
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

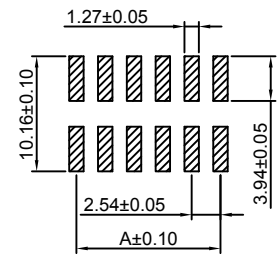
T: Tin over Nickel



2x2P



2x3P~2x34P



P.C.B LAYOUT

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions			PART NO.	Dimensions		
	A	B	C		A	B	C
2x2P	2.54	7.42	5.58	2x19P	45.72	50.60	48.76
2x3P	5.08	9.96	8.12	2x20P	48.26	53.14	51.30
2x4P	7.62	12.50	10.66	2x21P	50.80	55.68	53.84
2x5P	10.16	15.04	13.20	2x22P	53.34	58.22	56.38
2x6P	12.70	17.58	15.74	2x23P	55.88	60.76	58.92
2x7P	15.24	20.12	18.28	2x24P	58.42	63.30	61.46
2x8P	17.78	22.66	20.82	2x25P	60.96	65.84	64.00
2x9P	20.32	25.20	23.36	2x26P	63.50	68.38	66.54
2x10P	22.86	27.74	25.90	2x27P	66.04	70.92	69.08
2x11P	25.40	30.28	28.44	2x28P	68.58	73.46	71.62
2x12P	27.94	32.82	30.98	2x29P	71.12	76.00	74.16
2x13P	30.48	35.36	33.52	2x30P	73.66	78.54	76.70
2x14P	33.02	37.90	36.06	2x31P	76.20	81.08	79.24
2x15P	35.56	40.44	38.60	2x32P	78.74	83.62	81.78
2x16P	38.10	42.98	41.14	2x33P	81.28	86.16	84.32
2x17P	40.64	45.52	43.68	2x34P	83.82	88.70	86.86
2x18P	43.18	48.06	46.22				

Unit: mm

## A2547WVB-S-2xXP-A

2.54mm Pitch 180° Box Header - SMT TYPE VERSION WITH VOIDS

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: Nylon 6T, UL94V-0

\*Mates with CJT A2547HJ-2xXP series Housing

\*Color: Black

## Ordering Information:

A2547WVB-S-2xXP-A - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): Nylon 6T, UL94V-0

GWT: Nylon 6T, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash

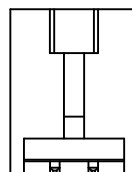
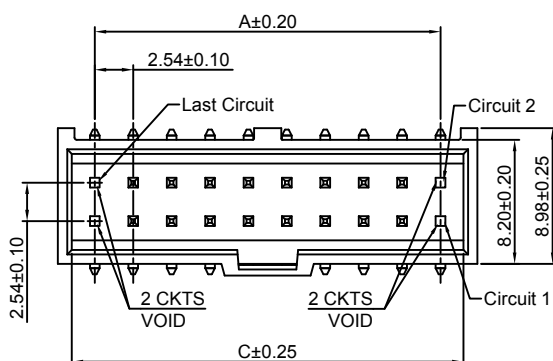
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

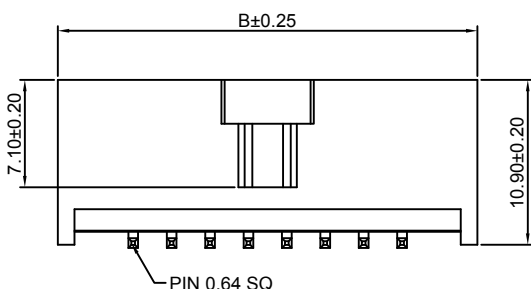
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

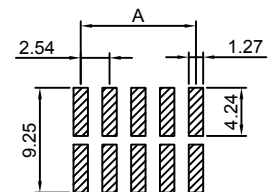
T: Tin over Nickel



2x2P



2x3P~2x34P



P.C.B LAYOUT

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions			PART NO.	Dimensions		
	A	B	C		A	B	C
2x3P	----	9.96	8.12	2x18P	38.10	48.06	46.22
2x4P	2.54	12.50	10.66	2x19P	40.64	50.60	48.76
2x5P	5.08	15.04	13.20	2x20P	43.18	53.14	51.30
2x6P	7.62	17.58	15.74	2x21P	45.72	55.68	53.84
2x7P	10.16	20.12	18.28	2x22P	48.26	58.22	56.38
2x8P	12.70	22.66	20.82	2x23P	50.80	60.76	58.92
2x9P	15.24	25.20	23.36	2x24P	53.34	63.30	61.46
2x10P	17.78	27.74	25.90	2x25P	55.88	65.84	64.00
2x11P	20.32	30.28	28.44	2x26P	58.42	68.38	66.54
2x12P	22.86	32.82	30.98	2x27P	60.96	70.92	69.08
2x13P	25.40	35.36	33.52	2x28P	63.50	73.46	71.62
2x14P	27.94	37.90	36.06	2x29P	66.04	76.00	74.16
2x15P	30.48	40.44	38.60	2x30P	68.58	78.54	76.70
2x16P	33.02	42.98	41.14	2x31P	71.12	81.08	79.24
2x17P	35.56	45.52	43.68	2x32P	73.66	83.62	81.78

Unit: mm



## A2547WVC-2xXP

2.54mm Pitch 180° Box Header

## Reference Informations:

- \*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0
- \*Mates with CJT A2547 series Dual row Housing
- \*Color: Black

## Ordering Information:

A2547WVC-2xXP - \*\*\* - \*\*\*

1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash

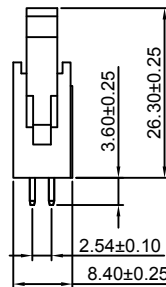
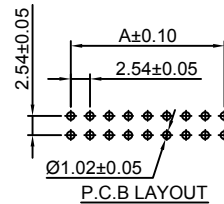
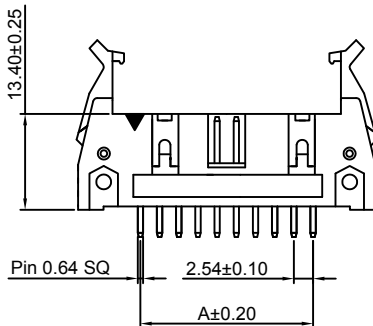
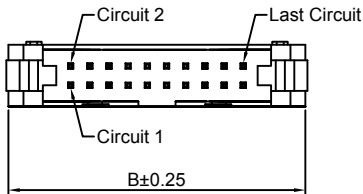
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x5P	10.16	31.90
2x6P	12.70	34.44
2x7P	15.24	36.98
2x8P	17.78	39.52
2x9P	20.32	42.06
2x10P	22.86	44.60
2x11P	25.40	47.14
2x12P	27.94	49.68
2x13P	30.48	52.22
2x14P	33.02	54.76
2x15P	35.56	57.30
2x16P	38.10	59.84
2x17P	40.64	62.38
2x18P	43.18	64.92
2x19P	45.72	67.46
2x20P	48.26	70.00
2x21P	50.80	72.54
2x22P	53.34	75.08
2x23P	55.88	77.62
2x24P	58.42	80.16
2x25P	60.96	82.70
2x26P	63.50	85.24
2x27P	66.04	87.78
2x28P	68.58	90.32
2x29P	71.12	92.86
2x30P	73.66	95.40
2x31P	76.20	97.94
2x32P	78.74	100.48

Unit: mm

## A2547WRC-2xXP

2.54mm Pitch 90° Box Header

## Reference Informations:

- \*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0
- \*Mates with CJT A2547 series Dual row Housing
- \*Color: Black

## Ordering Information:

A2547WRC-2xXP - \*\*\* - \*\*\*

1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash

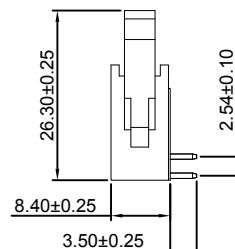
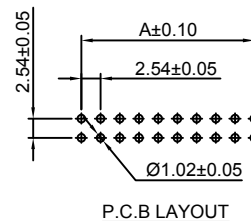
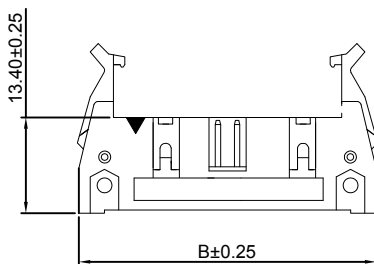
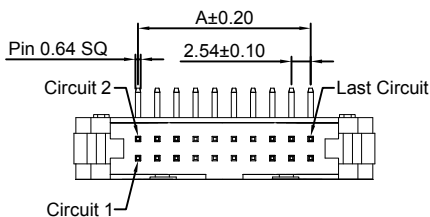
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions	
	A	B
2x5P	10.16	31.90
2x6P	12.70	34.44
2x7P	15.24	36.98
2x8P	17.78	39.52
2x9P	20.32	42.06
2x10P	22.86	44.60
2x11P	25.40	47.14
2x12P	27.94	49.68
2x13P	30.48	52.22
2x14P	33.02	54.76
2x15P	35.56	57.30
2x16P	38.10	59.84
2x17P	40.64	62.38
2x18P	43.18	64.92
2x19P	45.72	67.46
2x20P	48.26	70.00
2x21P	50.80	72.54
2x22P	53.34	75.08
2x23P	55.88	77.62
2x24P	58.42	80.16
2x25P	60.96	82.70
2x26P	63.50	85.24
2x27P	66.04	87.78
2x28P	68.58	90.32
2x29P	71.12	92.86
2x30P	73.66	95.40
2x31P	76.20	97.94
2x32P	78.74	100.48

Unit: mm

## A2547WV-N-2xXP

2.54mm Pitch 180° Dual Row Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2541H-N-2xXP, A2541H-N-2xXP-2,  
A2547HN-2xXP series Dual row Housing

\*Color: Black

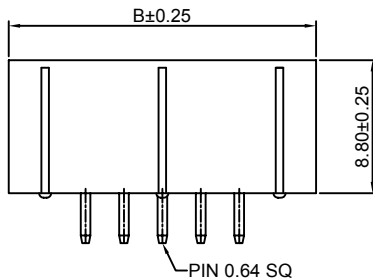
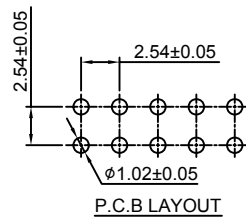
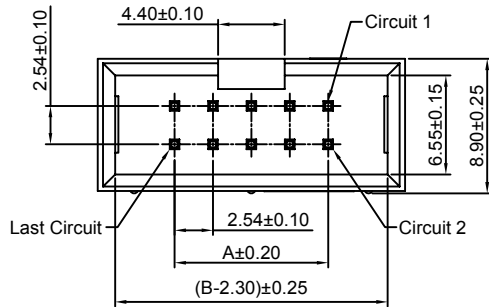
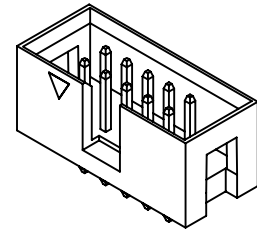
Ordering Information:  
A2547WV-N-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.  
2. Material:

(Blank): PBT, UL94V-0  
6T: Nylon 6T, UL94V-0  
GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x2P	2.54	12.70	2x22P	53.34	63.50
2x3P	5.08	15.24	2x23P	55.88	66.04
2x4P	7.62	17.78	2x24P	58.42	68.58
2x5P	10.16	20.32	2x25P	60.96	71.12
2x6P	12.70	22.86	2x26P	63.50	73.66
2x7P	15.24	25.40	2x27P	66.04	76.20
2x8P	17.78	27.94	2x28P	68.58	78.74
2x9P	20.32	30.48	2x29P	71.12	81.28
2x10P	22.86	33.02	2x30P	73.66	83.82
2x11P	25.40	35.56	2x31P	76.20	86.36
2x12P	27.94	38.10	2x32P	78.74	88.90
2x13P	30.48	40.64	2x33P	81.28	91.44
2x14P	33.02	43.18	2x34P	83.82	93.98
2x15P	35.56	45.72	2x35P	86.36	96.52
2x16P	38.10	48.26	2x36P	88.90	99.06
2x17P	40.64	50.80	2x37P	91.44	101.60
2x18P	43.18	53.34	2x38P	93.98	104.14
2x19P	45.72	55.88	2x39P	96.52	106.68
2x20P	48.26	58.42	2x40P	99.06	109.22
2x21P	50.80	60.96			

Unit: mm

## A2547WR-N-2xXP

2.54mm Pitch 90° Dual Row Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2541H-N-2xXP, A2541H-N-2xXP-2,  
A2547HN-2xXP series Dual row Housing

\*Color: Black

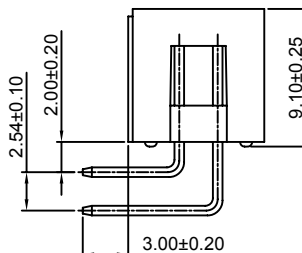
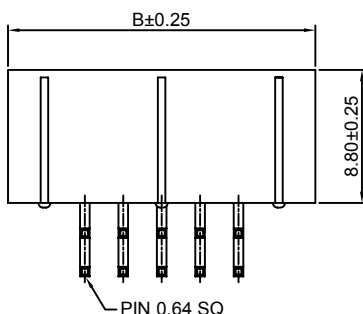
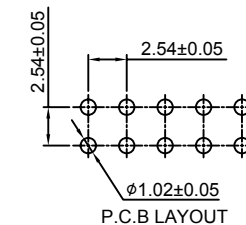
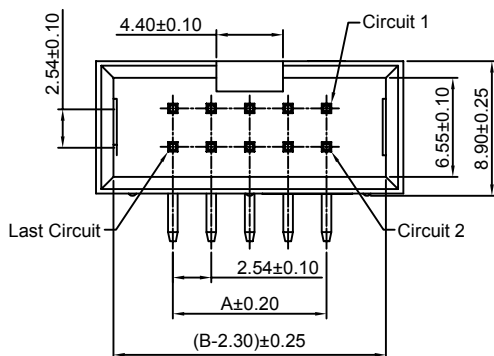
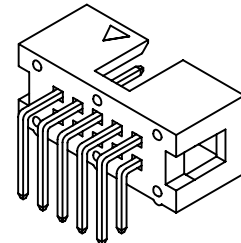
Ordering Information:  
A2547WR-N-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.  
2. Material:

(Blank): PBT, UL94V-0  
6T: Nylon 6T, UL94V-0  
GWT: PBT, UL94V-0, GWT 750 °C

3. Finish:

(Blank): Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)  
100µin (2.54µm) MIN. Select Tin  
T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x2P	2.54	12.70	2x22P	53.34	63.50
2x3P	5.08	15.24	2x23P	55.88	66.04
2x4P	7.62	17.78	2x24P	58.42	68.58
2x5P	10.16	20.32	2x25P	60.96	71.12
2x6P	12.70	22.86	2x26P	63.50	73.66
2x7P	15.24	25.40	2x27P	66.04	76.20
2x8P	17.78	27.94	2x28P	68.58	78.74
2x9P	20.32	30.48	2x29P	71.12	81.28
2x10P	22.86	33.02	2x30P	73.66	83.82
2x11P	25.40	35.56	2x31P	76.20	86.36
2x12P	27.94	38.10	2x32P	78.74	88.90
2x13P	30.48	40.64	2x33P	81.28	91.44
2x14P	33.02	43.18	2x34P	83.82	93.98
2x15P	35.56	45.72	2x35P	86.36	96.52
2x16P	38.10	48.26	2x36P	88.90	99.06
2x17P	40.64	50.80	2x37P	91.44	101.60
2x18P	43.18	53.34	2x38P	93.98	104.14
2x19P	45.72	55.88	2x39P	96.52	106.68
2x20P	48.26	58.42	2x40P	99.06	109.22
2x21P	50.80	60.96			

Unit: mm

## A2547WV-S-2xXP

2.54mm Pitch 180° Box Header - SMT TYPE

## Reference Informations:

\*Material:Pin:Brass/Gold over Nickel

Insulator:Nylon 6T,UL94V-0

\*Mates with CJT A2547H,HA,HB,HC,HF,  
HG,HS-2xXP series Dual row Housing

\*Color:Black

## Ordering Information:

A2547WV-S-2xXP - \*\*\* - \*\*\* - \*

1 2 3 4

1.Part No.

2.Material:

(Blank):Nylon 6T,UL94V-0

GWT:Nylon 6T,UL94V-0,GWT 750 °C

3.Finish:

(Blank):Gold-flash

G15:15µin (0.38µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

T:Tin over Nickel

4.Size(L):

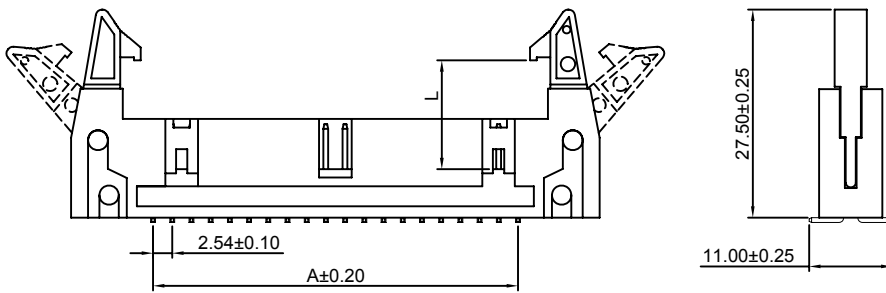
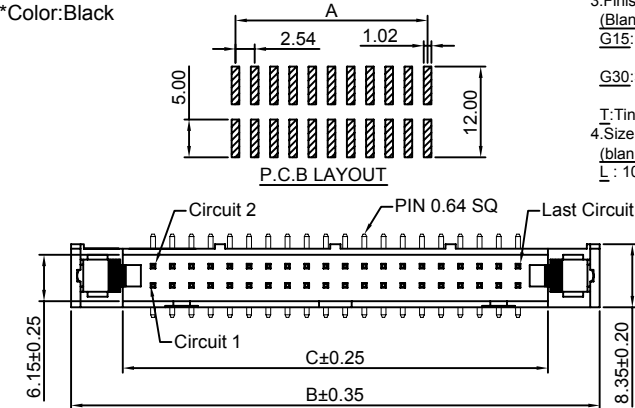
(blank): 14.35mm

L: 10.50mm

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		
	A	B	C
2x3P	5.08	26.92	13.14
2x4P	7.62	29.46	15.68
2x5P	10.16	32.00	18.22
2x6P	12.70	34.54	20.76
2x7P	15.24	37.08	23.30
2x8P	17.78	39.62	25.84
2x9P	20.32	42.16	28.38
2x10P	22.86	44.70	30.92
2x11P	25.40	47.24	33.46
2x12P	27.94	49.78	36.00
2x13P	30.48	52.32	38.54
2x14P	33.02	54.86	41.08
2x15P	35.56	57.40	43.62
2x16P	38.10	59.94	46.16
2x17P	40.64	62.48	48.70
2x18P	43.18	65.02	51.24
2x19P	45.72	67.56	53.78
2x20P	48.26	70.10	56.32
2x21P	50.80	72.64	58.86
2x22P	53.34	75.18	61.40
2x23P	55.88	77.72	63.94
2x24P	58.42	80.26	66.48
2x25P	60.96	82.80	69.02
2x26P	63.50	85.34	71.56
2x27P	66.04	87.88	74.10
2x28P	68.58	90.42	76.64
2x29P	71.12	92.96	79.18
2x30P	73.66	95.50	81.72
2x31P	76.20	98.04	84.26
2x32P	78.74	100.58	86.80

Unit: mm



## A2547WV-N-S-2xXP

2.54mm Pitch 180° Box Header - SMT TYPE

## Reference Informations:

\*Material:Pin:Brass/Gold over Nickel

Insulator:Nylon 6T,UL94V-0

\*Mates with CJT A2541H-2xXP,A2541H-N-2xXP,  
A2547HN-2xXP series Dual row Housing

\*Color:Black

## Ordering Information:

A2547WV-N-S-2xXP - \*\*\* - \*\*\*

1 2 3

1.Part No.

2.Material:

(Blank):Nylon 6T,UL94V-0

GWT:Nylon 6T,UL94V-0,GWT 750 °C

3.Finish:

(Blank):Gold-flash

G15:15µin (0.38µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold(Mating Area)

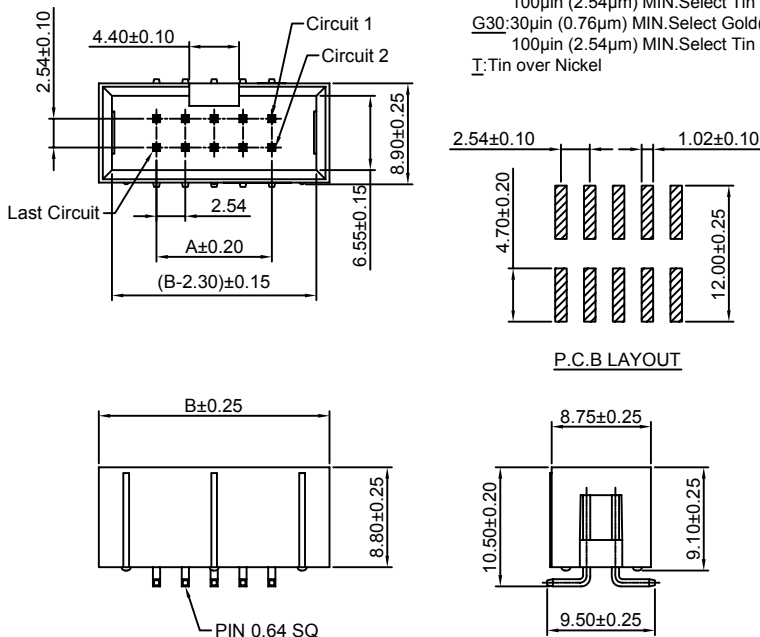
100µin (2.54µm) MIN.Select Tin

T:Tin over Nickel

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x2P	2.54	12.70	2x22P	53.34	63.50
2x3P	5.08	15.24	2x23P	55.88	66.04
2x4P	7.62	17.78	2x24P	58.42	68.58
2x5P	10.16	20.32	2x25P	60.96	71.12
2x6P	12.70	22.86	2x26P	63.50	73.66
2x7P	15.24	25.40	2x27P	66.04	76.20
2x8P	17.78	27.94	2x28P	68.58	78.74
2x9P	20.32	30.48	2x29P	71.12	81.28
2x10P	22.86	33.02	2x30P	73.66	83.82
2x11P	25.40	35.56	2x31P	76.20	86.36
2x12P	27.94	38.10	2x32P	78.74	88.90
2x13P	30.48	40.64	2x33P	81.28	91.44
2x14P	33.02	43.18	2x34P	83.82	93.98
2x15P	35.56	45.72	2x35P	86.36	96.52
2x16P	38.10	48.26	2x36P	88.90	99.06
2x17P	40.64	50.80	2x37P	91.44	101.60
2x18P	43.18	53.34	2x38P	93.98	104.14
2x19P	45.72	55.88	2x39P	96.52	106.68
2x20P	48.26	58.42	2x40P	99.06	109.22
2x21P	50.80	60.96			

Unit: mm



## A2547WVA-N-2xXP

2.54mm Pitch 180° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547 series Dual row Housing

\*Color: Black

## Ordering Information:

A2547WVA-N-2xXP - \*\*\* - \*\* - \*\*\* - \*\*\*  
1 2 3 4 5

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Color:

(blank): Black

GY: Gray

BL: Blue

4. Finish:

(Blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

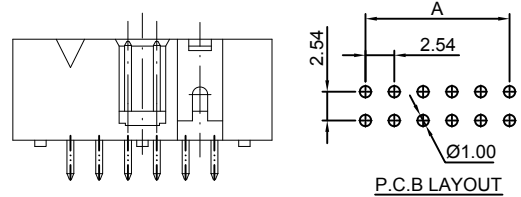
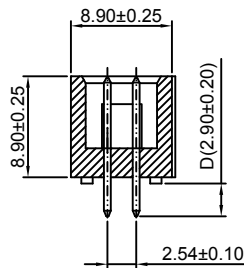
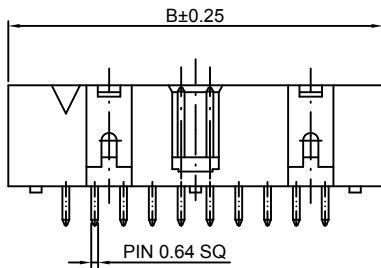
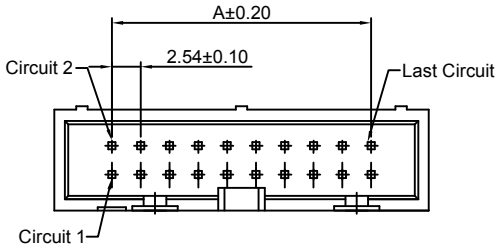
100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

5. Size (D):

(blank): 2.90mm

D45: 4.50mm



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x6P	12.70	22.86	2x24P	58.42	68.58
2x7P	15.24	25.40	2x25P	60.96	71.12
2x8P	17.78	27.94	2x26P	63.50	73.66
2x9P	20.32	30.48	2x27P	66.04	76.20
2x10P	22.86	33.02	2x28P	68.58	78.74
2x11P	25.40	35.56	2x29P	71.12	81.28
2x12P	27.94	38.10	2x30P	73.66	83.82
2x13P	30.48	40.64	2x31P	76.20	86.36
2x14P	33.02	43.18	2x32P	78.74	88.90
2x15P	35.56	45.72	2x33P	81.28	91.44
2x16P	38.10	48.26	2x34P	83.82	93.98
2x17P	40.64	50.80	2x35P	86.36	96.52
2x18P	43.18	53.34	2x36P	88.90	99.06
2x19P	45.72	55.88	2x37P	91.44	101.60
2x20P	48.26	58.42	2x38P	93.98	104.14
2x21P	50.80	60.96	2x39P	96.52	106.68
2x22P	53.34	63.50	2x40P	99.06	109.22
2x23P	55.88	66.04			

Unit: mm

## A2547WRA-N-2xXP

2.54mm Pitch 90° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547 series Dual row Housing

\*Color: Black

## Ordering Information:

A2547WRA-N-2xXP - \*\*\* - \*\* - \*\*\* - \*\*\*  
1 2 3 4 5

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Color:

(blank): Black

GY: Gray

BL: Blue

4. Finish:

(Blank): Gold-flash

G15: 15µin (0.38µm) MIN. Select Gold (Mating Area)

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold (Mating Area)

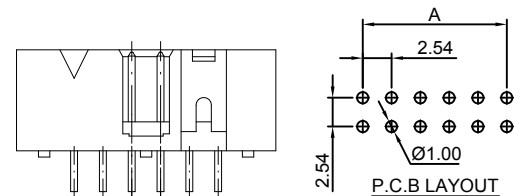
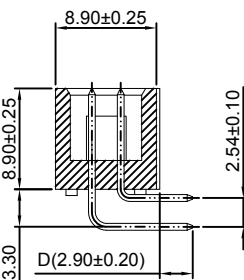
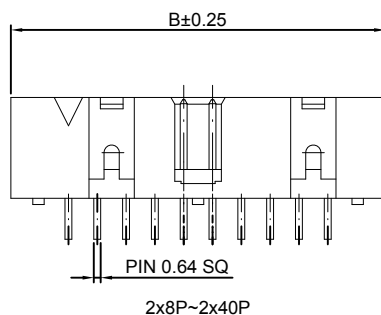
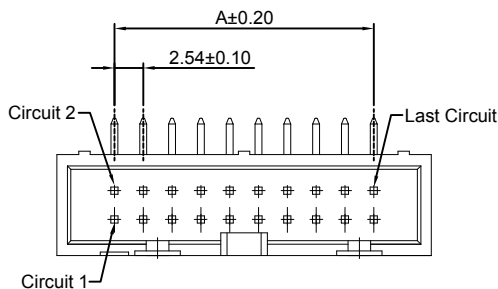
100µin (2.54µm) MIN. Select Tin

T: Tin over Nickel

5. Size (D):

(blank): 4.50mm

D29: 2.90mm



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x6P	12.70	22.86	2x24P	58.42	68.58
2x7P	15.24	25.40	2x25P	60.96	71.12
2x8P	17.78	27.94	2x26P	63.50	73.66
2x9P	20.32	30.48	2x27P	66.04	76.20
2x10P	22.86	33.02	2x28P	68.58	78.74
2x11P	25.40	35.56	2x29P	71.12	81.28
2x12P	27.94	38.10	2x30P	73.66	83.82
2x13P	30.48	40.64	2x31P	76.20	86.36
2x14P	33.02	43.18	2x32P	78.74	88.90
2x15P	35.56	45.72	2x33P	81.28	91.44
2x16P	38.10	48.26	2x34P	83.82	93.98
2x17P	40.64	50.80	2x35P	86.36	96.52
2x18P	43.18	53.34	2x36P	88.90	99.06
2x19P	45.72	55.88	2x37P	91.44	101.60
2x20P	48.26	58.42	2x38P	93.98	104.14
2x21P	50.80	60.96	2x39P	96.52	106.68
2x22P	53.34	63.50	2x40P	99.06	109.22
2x23P	55.88	66.04			

Unit: mm

## A2547FC-N-2xXP-Y

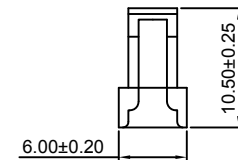
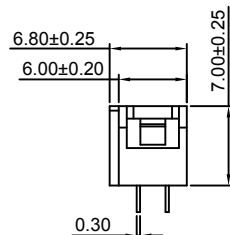
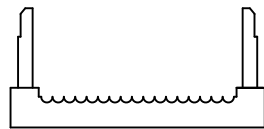
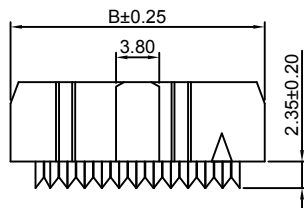
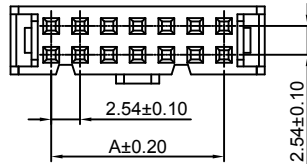
2.54mm Pitch IDC Socket

## Reference Informations:

\*Material:Pin:Brass/Tin over Nickel  
Insulator:PBT,UL94V-0

\*Mates with CJT A2547 series Dual row Wafer

\*Color:Black



## Ordering Information:

A2547FC-N-2xXP-Y - \*\*\* - \*\* - \*\*\*  
1 2 3 4

1.Part No.

2.Material:

(Blank):PBT,UL94V-0

6T:Nylon 6T,UL94V-0

GWT:PBT,UL94V-0,GWT 750 °C

3.Color:

(blank):Black

GY:Gray

4.Finish:

(Blank):Tin over Nickel

G:Gold-flash

G15:15µin (0.38µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x3P	5.08	12.42	2x16P	38.10	45.44
2x4P	10.16	14.96	2x17P	40.64	47.98
2x5P	15.24	17.50	2x18P	43.18	50.52
2x6P	20.32	20.04	2x19P	45.72	53.06
2x7P	25.40	22.58	2x20P	48.26	55.60
2x8P	30.48	25.12	2x21P	50.80	58.14
2x9P	35.56	27.66	2x22P	53.34	60.68
2x10P	40.64	30.20	2x23P	55.88	63.22
2x11P	45.72	32.74	2x24P	58.42	65.76
2x12P	50.80	35.28	2x25P	60.96	68.30
2x13P	55.88	37.82	2x30P	73.66	81.00
2x14P	60.96	40.36	2x32P	78.74	86.08
2x15P	66.04	42.90			

Unit: mm

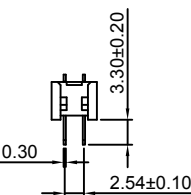
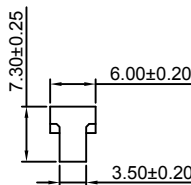
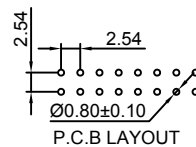
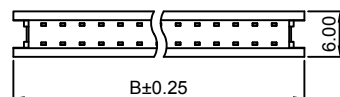
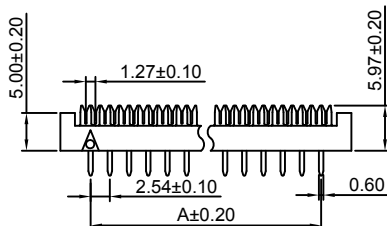
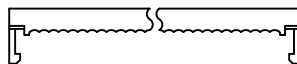
## A2547FCWV-2xXP

2.54mm Pitch 180° IDC Wafer

## Reference Informations:

\*Material:Pin:Brass/Tin over Nickel  
Insulator:PBT,UL94V-0

\*Color:Black



## Ordering Information:

A2547FCWV-2xXP - \*\*\* - \*\* - \*\*\*  
1 2 3 4

1.Part No.

2.Material:

(Blank):PBT,UL94V-0

6T:Nylon 6T,UL94V-0

GWT:PBT,UL94V-0,GWT 750 °C

3.Color:

(blank):Black

GY:Gray

4.Finish:

(Blank):Tin over Nickel

G:Gold-flash

G15:15µin (0.38µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold(Mating Area)

100µin (2.54µm) MIN.Select Tin

## Ordering Information &amp; Dimensions:

PART NO.	Dimensions		PART NO.	Dimensions	
	A	B		A	B
2x3P	5.08	13.08	2x16P	38.10	46.10
2x4P	10.16	15.62	2x17P	40.64	48.64
2x5P	15.24	18.16	2x18P	43.18	51.18
2x6P	20.32	20.70	2x19P	45.72	53.72
2x7P	25.40	23.24	2x20P	48.26	56.26
2x8P	30.48	25.78	2x21P	50.80	58.80
2x9P	35.56	28.32	2x22P	53.34	61.34
2x10P	40.64	30.86	2x23P	55.88	63.88
2x11P	45.72	33.40	2x24P	58.42	66.42
2x12P	50.80	35.94	2x25P	60.96	68.96
2x13P	55.88	38.48	2x30P	73.66	81.66
2x14P	60.96	41.02	2x32P	78.74	86.74
2x15P	66.04	43.56			

Unit: mm



## A2547HI-2xXP

2.54mm Pitch 180° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-2xXP series Dual row Housing

\*Color: Gray

## Ordering Information:

A2547HI-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Gold-flash

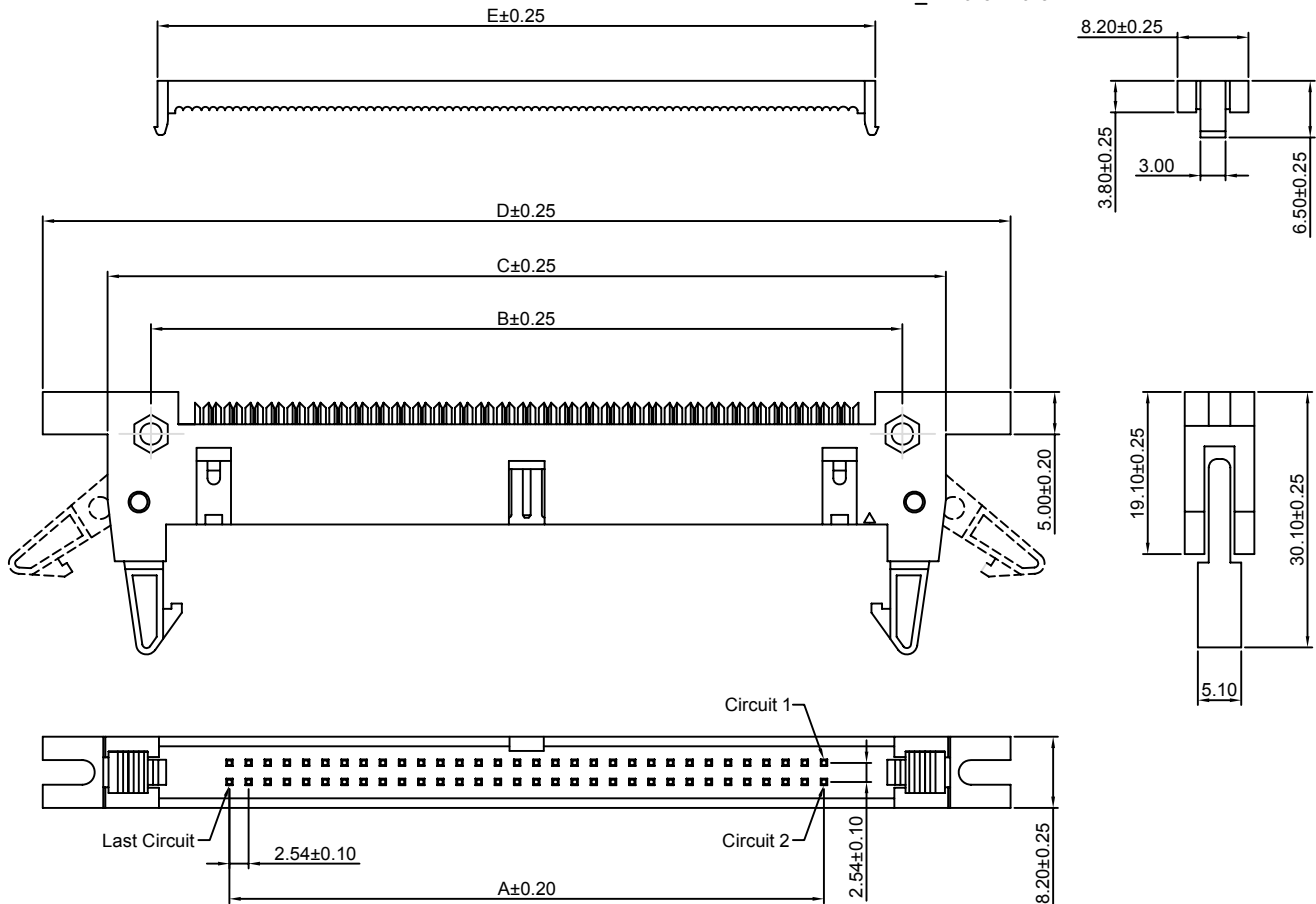
G15: 15μm (0.38μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

G30: 30μm (0.76μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions					PART NO.	Dimensions				
	A	B	C	D	E		A	B	C	D	E
2x5P	10.16	24.39	31.92	47.32	17.27	2x19P	45.72	59.95	67.18	82.88	52.83
2x6P	12.70	26.93	34.46	49.86	19.81	2x20P	48.26	62.49	69.72	85.42	55.37
2x7P	15.24	29.47	37.00	52.40	22.35	2x21P	50.80	65.03	72.26	87.96	57.91
2x8P	17.78	32.01	39.54	54.94	24.89	2x22P	53.34	67.57	74.80	90.50	60.45
2x9P	20.32	34.55	42.08	57.48	27.43	2x23P	55.88	70.11	77.34	93.04	62.99
2x10P	22.86	37.09	44.62	60.02	29.97	2x24P	58.42	72.65	79.88	95.58	65.53
2x11P	25.40	39.63	47.16	62.56	32.51	2x25P	60.96	75.19	82.42	98.12	68.07
2x12P	27.94	42.17	49.70	65.10	35.05	2x26P	63.50	77.73	84.96	100.66	70.61
2x13P	30.48	44.71	52.24	67.64	37.59	2x27P	66.04	80.27	87.50	103.20	73.15
2x14P	33.02	47.25	54.78	70.18	40.13	2x28P	68.58	82.81	90.04	105.74	75.69
2x15P	35.56	49.79	57.32	72.72	42.67	2x29P	71.12	85.35	92.58	108.28	78.23
2x16P	38.10	52.33	59.86	75.26	45.21	2x30P	73.66	87.89	95.12	110.82	80.77
2x17P	40.64	54.87	62.40	77.80	47.75	2x31P	76.20	90.43	97.66	113.36	83.31
2x18P	43.18	57.41	64.94	80.34	50.29	2x32P	78.74	92.97	100.20	115.90	85.85

Unit: mm



## A2547HIA-2xXP

2.54mm Pitch 180° Box Header

## Reference Informations:

\*Material: Pin: Brass/Gold over Nickel  
Insulator: PBT, UL94V-0

\*Mates with CJT A2547H-2xXP series Dual row Housing

\*Color: Gray

## Ordering Information:

A2547HIA-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.

2. Material:

(Blank): PBT, UL94V-0

6T: Nylon 6T, UL94V-0

GWT: PBT, UL94V-0, GWT 750°C

3. Finish:

(Blank): Gold-flash

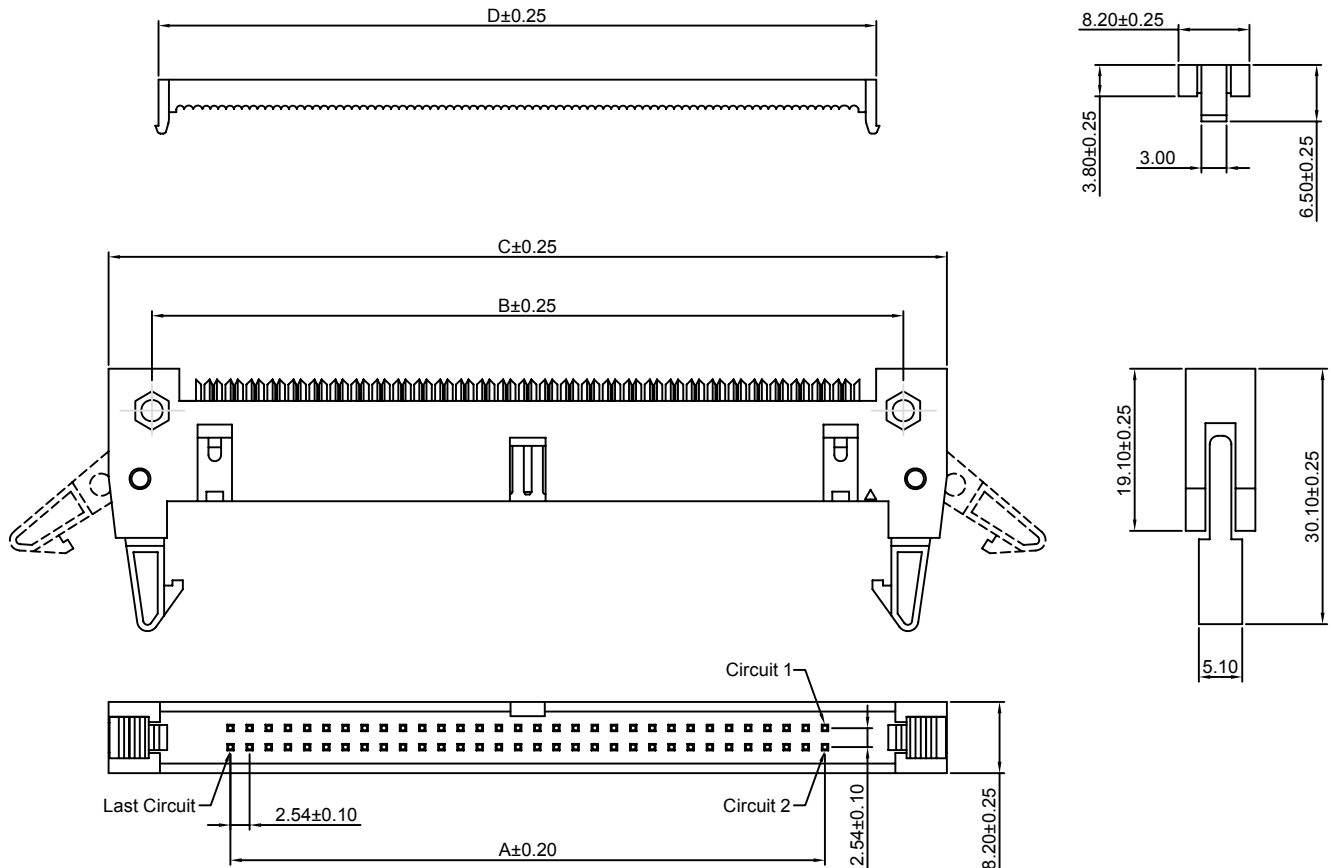
G15: 15μm (0.38μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

G30: 30μm (0.76μm) MIN. Select Gold (Mating Area)

100μm (2.54μm) MIN. Select Tin

T: Tin over Nickel



## Ordering Information &amp; Dimensions:

PART NO.	Dimensions				PART NO.	Dimensions			
	A	B	C	D		A	B	C	D
2x5P	10.16	24.39	31.92	17.27	2x19P	45.72	59.95	67.18	52.83
2x6P	12.70	26.93	34.46	19.81	2x20P	48.26	62.49	69.72	55.37
2x7P	15.24	29.47	37.00	22.35	2x21P	50.80	65.03	72.26	57.91
2x8P	17.78	32.01	39.54	24.89	2x22P	53.34	67.57	74.80	60.45
2x9P	20.32	34.55	42.08	27.43	2x23P	55.88	70.11	77.34	62.99
2x10P	22.86	37.09	44.62	29.97	2x24P	58.42	72.65	79.88	65.53
2x11P	25.40	39.63	47.16	32.51	2x25P	60.96	75.19	82.42	68.07
2x12P	27.94	42.17	49.70	35.05	2x26P	63.50	77.73	84.96	70.61
2x13P	30.48	44.71	52.24	37.59	2x27P	66.04	80.27	87.50	73.15
2x14P	33.02	47.25	54.78	40.13	2x28P	68.58	82.81	90.04	75.69
2x15P	35.56	49.79	57.32	42.67	2x29P	71.12	85.35	92.58	78.23
2x16P	38.10	52.33	59.86	45.21	2x30P	73.66	87.89	95.12	80.77
2x17P	40.64	54.87	62.40	47.75	2x31P	76.20	90.43	97.66	83.31
2x18P	43.18	57.41	64.94	50.29	2x32P	78.74	92.97	100.20	85.85

Unit: mm

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