

## Specifications

Current rating:12.5A AC,DC

Voltage rating:600V AC,DC

Temperature range:-40°C~+105°C

Contact resistance:10mΩ Max.

Insulation resistance:1000MΩ Min.

Withstanding voltage:1500V AC/minute

\*Compliant with RoHS and REACH\*

\*Meet the HF/Halogen Free,GWT/Glow wire Test (IEC60335-1) request,need to customize\*

\*Contact CJT for details\*

## Standards

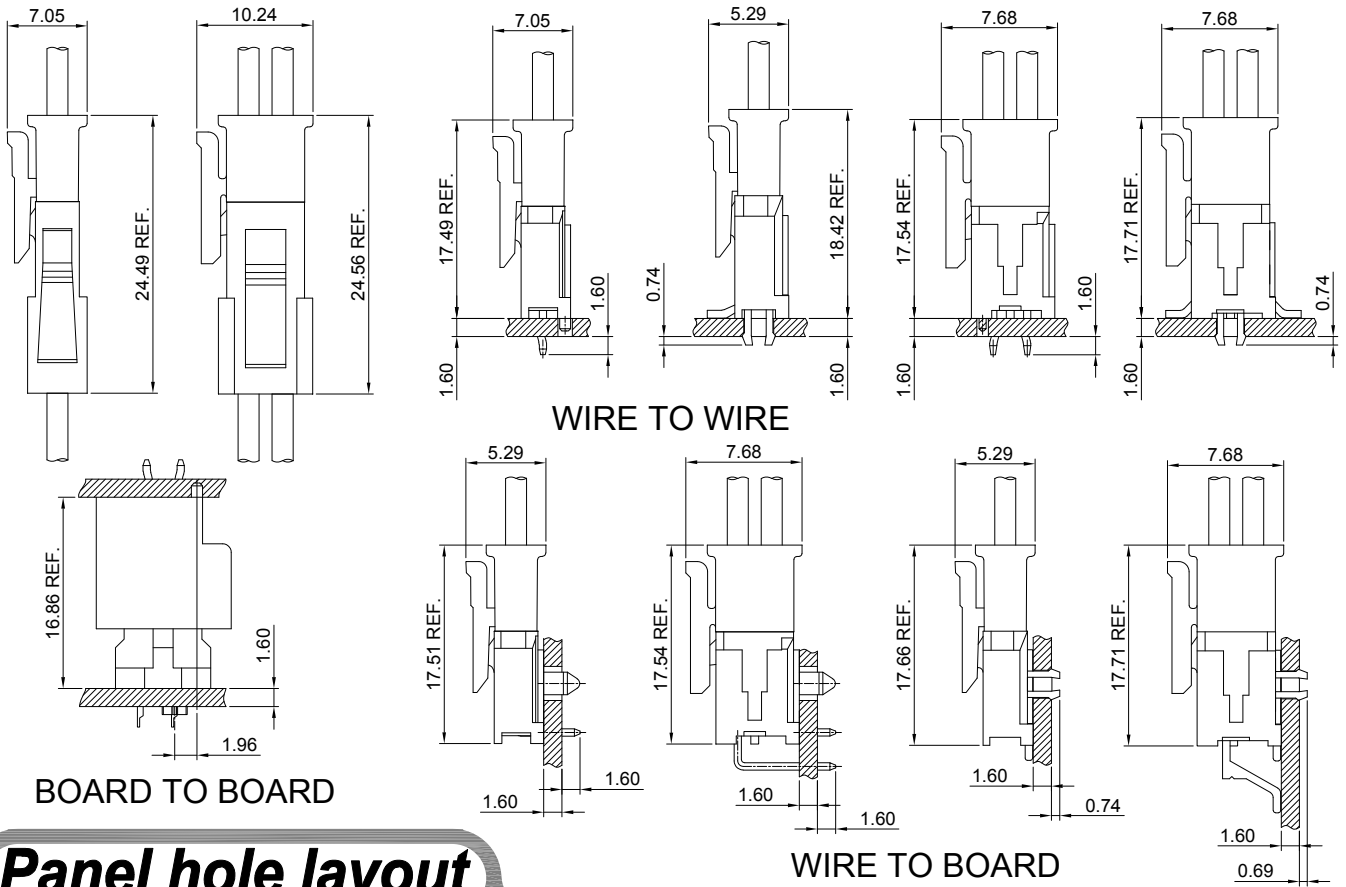


E326732

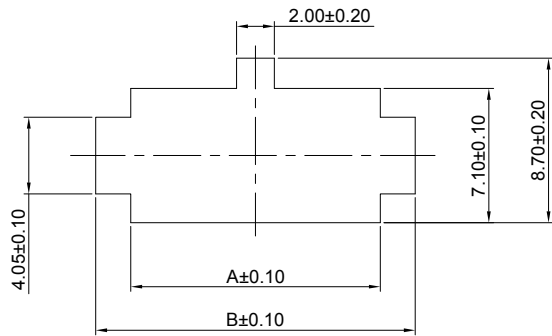
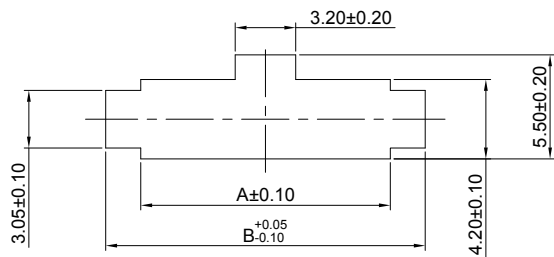


E326732

**Assembly layout**



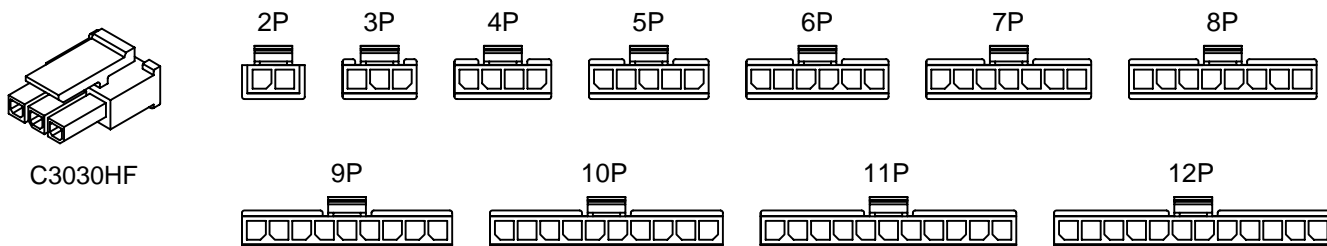
**Panel hole layout**



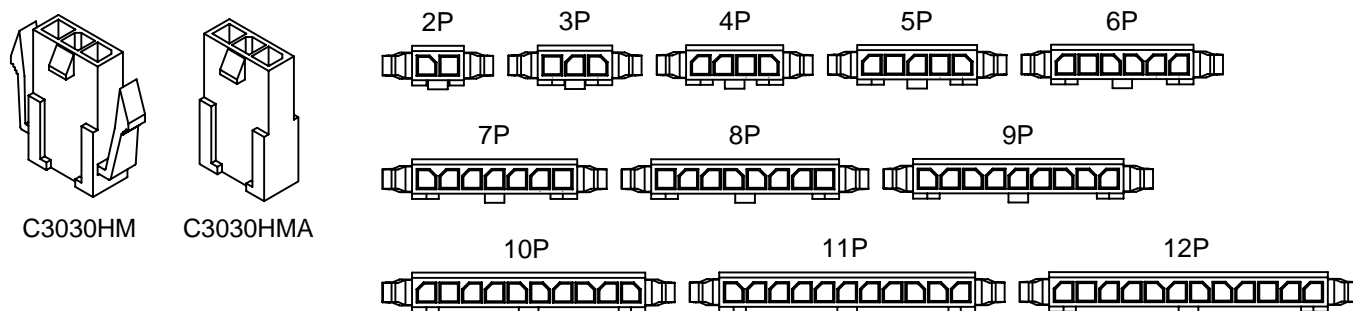
| PART NO.    |                   | Dimensions |       |
|-------------|-------------------|------------|-------|
| SINGLE ROW  | DUAL ROW          | A          | B     |
| -----       | C3030HM-2X1P(-A)  | 4.20       | 7.90  |
| C3030HM-2P  | C3030HM-2X2P(-A)  | 7.20       | 10.90 |
| C3030HM-3P  | C3030HM-2X3P(-A)  | 10.20      | 13.90 |
| C3030HM-4P  | C3030HM-2X4P(-A)  | 13.20      | 16.90 |
| C3030HM-5P  | C3030HM-2X5P(-A)  | 16.20      | 19.90 |
| C3030HM-6P  | C3030HM-2X6P(-A)  | 19.20      | 22.90 |
| C3030HM-7P  | C3030HM-2X7P(-A)  | 22.20      | 25.90 |
| C3030HM-8P  | C3030HM-2X8P(-A)  | 25.20      | 28.90 |
| C3030HM-9P  | C3030HM-2X9P(-A)  | 28.20      | 31.90 |
| C3030HM-10P | C3030HM-2X10P(-A) | 31.20      | 34.90 |
| C3030HM-11P | C3030HM-2X11P(-A) | 34.20      | 37.90 |
| C3030HM-12P | C3030HM-2X12P(-A) | 37.20      | 40.90 |

Unit:mm

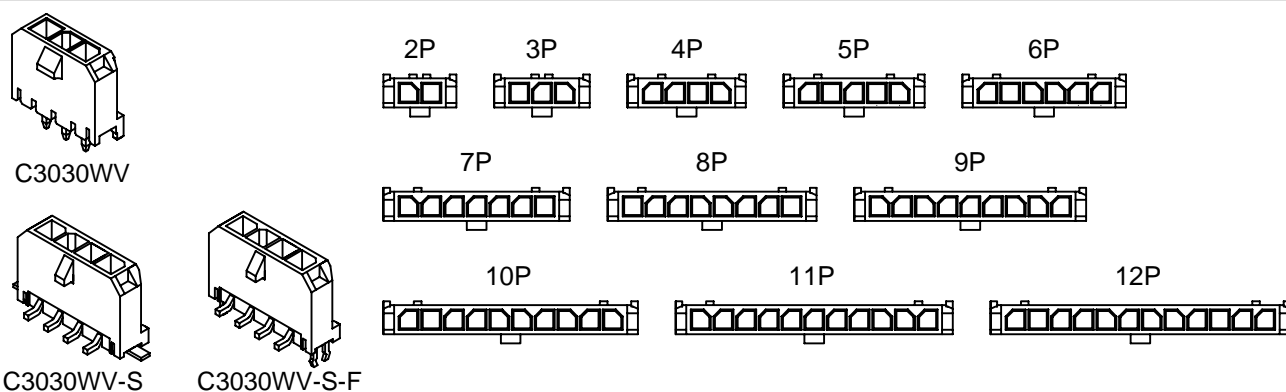
### C3030HF



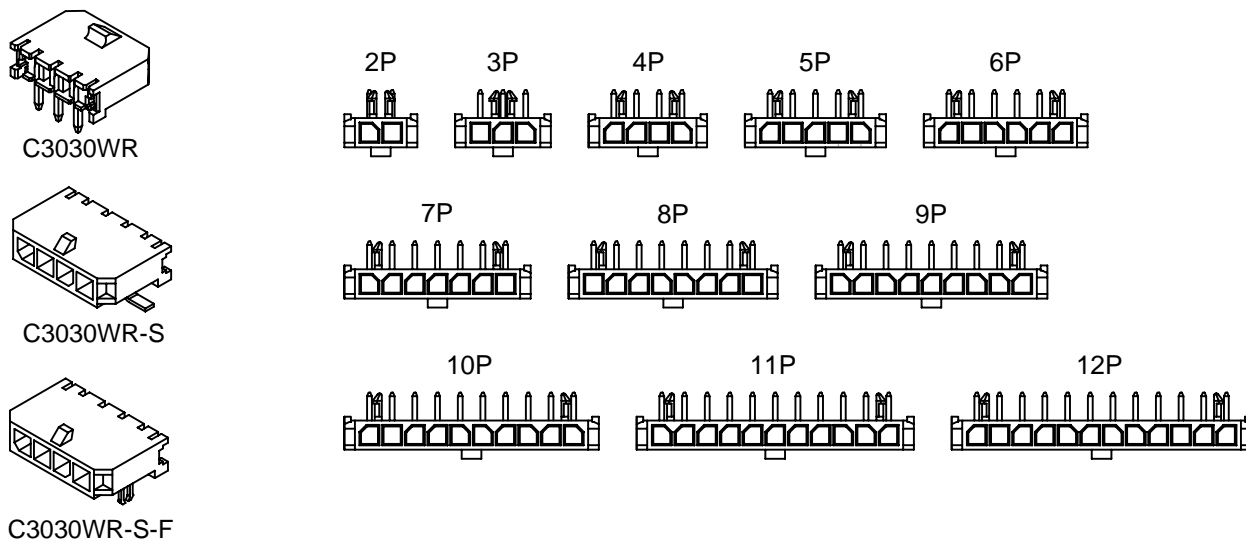
### C3030HM C3030HMA



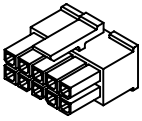
### C3030WV C3030WV-S C3030WV-S-F



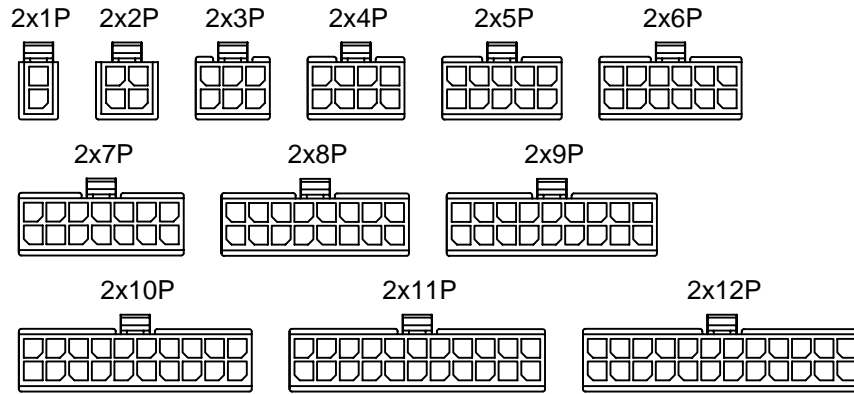
### C3030WR C3030WR-S C3030WR-S-F



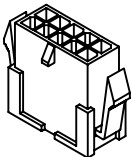
### C3030HF-2



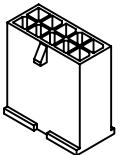
C3030HF-2



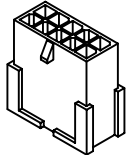
### C3030HM-2 C3030HMA-2 C3030HMC-2



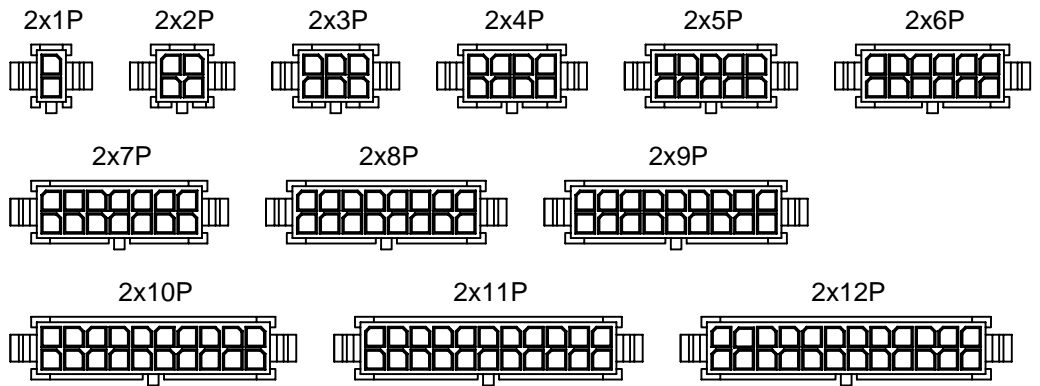
C3030HM-2



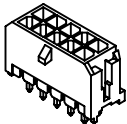
C3030HMC-2



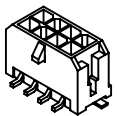
C3030HMA-2



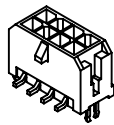
### C3030WV-2 C3030WV-S-2 C3030WV-S-F-2



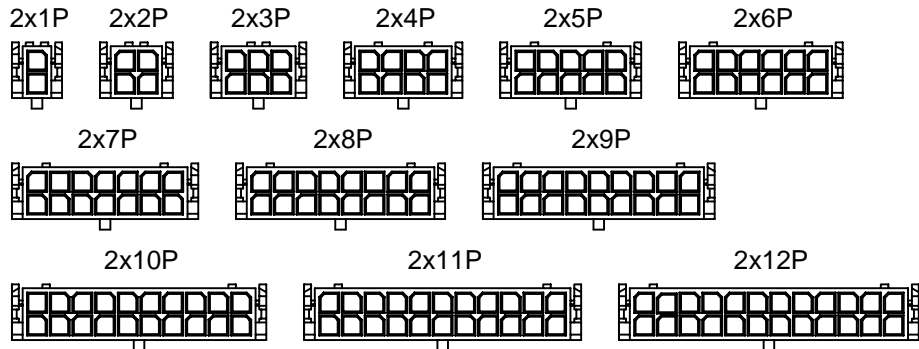
C3030WV-2



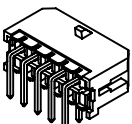
C3030WV-S-2



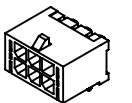
C3030WV-S-F-2



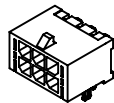
### C3030WR-2 C3030WRA-2 C3030WRA-F-2 C3030WR-S-2 C3030WR-S-F-2



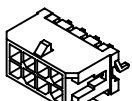
C3030WR-2



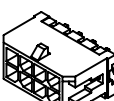
C3030WRA-2



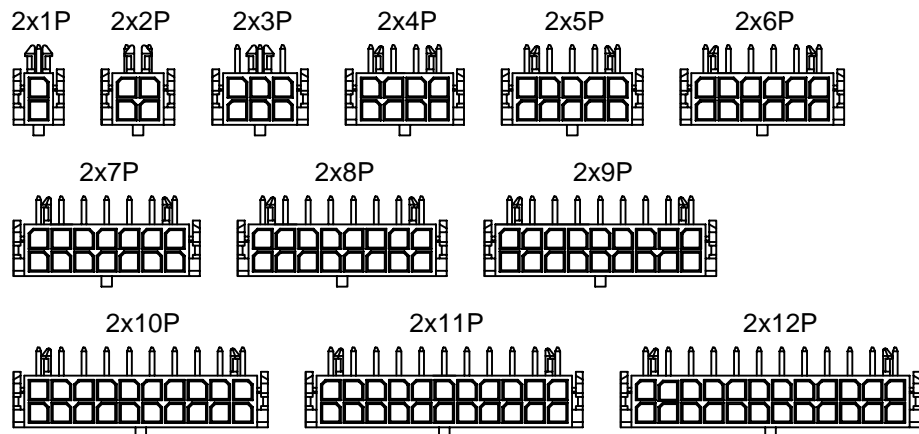
C3030WRA-F-2



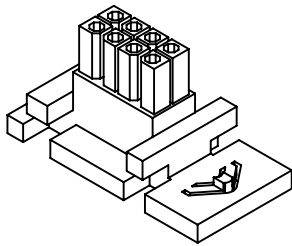
C3030WR-S-2



C3030WR-S-F-2



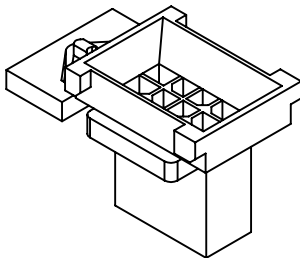
### C3030HFB-2



C3030HFB-2

|      |  |  |       |
|------|--|--|-------|
| 2x1P |  |  | 2x12P |
| 2x2P |  |  | 2x11P |
| 2x3P |  |  | 2x10P |
| 2x4P |  |  | 2x9P  |
| 2x5P |  |  | 2x8P  |
| 2x6P |  |  | 2x7P  |

### C3030HMB-2



C3030HMB-2

|      |  |  |       |
|------|--|--|-------|
| 2x1P |  |  | 2x12P |
| 2x2P |  |  | 2x11P |
| 2x3P |  |  | 2x10P |
| 2x4P |  |  | 2x9P  |
| 2x5P |  |  | 2x8P  |
| 2x6P |  |  | 2x7P  |

### C3030F-T-A

3.00mm pitch Crimp Terminal

**Reference Informations:**

\*Used in CJT C3030HF-2P~12P, C3030HF-2x1P~2x6P series Housing

**Ordering Information:**

C3030F-GP-A(-L) - \*\*\*  
1 2

1.Part No.

2.Finish:

(blank): Gold-flash

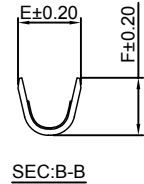
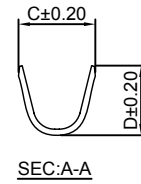
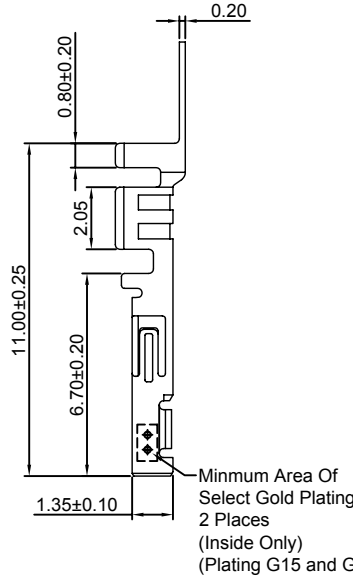
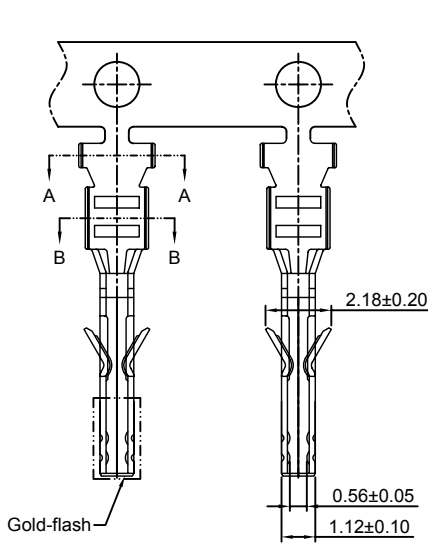
100µin (2.54µm) MIN.Select Tin

G15:15µin (0.38µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin



**Ordering information & Specifications:**

Unit:mm

| Part NO.      | Wire Range | Insulation O.D. | Material        | Finish          | C    | D    | E    | F    | Qty/reel   |
|---------------|------------|-----------------|-----------------|-----------------|------|------|------|------|------------|
| C3030F-TP-A   | AWG#20-#24 | 1.85mm(max)     | Phosphor Bronze | Tin over Nickel | 2.54 | 2.30 | 2.08 | 1.90 | 10,000 PCS |
| C3030F-GP-A   | AWG#20-#24 | 1.85mm(max)     | Phosphor Bronze | Gold-flash      | 2.54 | 2.30 | 2.08 | 1.90 | 10,000 PCS |
| C3030F-TP-A-L | AWG#26-#30 | 1.27mm(max)     | Phosphor Bronze | Tin over Nickel | 2.10 | 1.90 | 1.65 | 1.46 | 10,000 PCS |
| C3030F-GP-A-L | AWG#26-#30 | 1.27mm(max)     | Phosphor Bronze | Gold-flash      | 2.10 | 1.90 | 1.65 | 1.46 | 10,000 PCS |

Optional Gold plating available but MOQ requested

### C3030F-T-C

3.00mm pitch Crimp Terminal

**Reference Informations:**

\*Used in CJT C3030HF-2x7P~2x12P, C3030HFB-2xXP series Housing

**Ordering Information:**

C3030F-GP-C - \*\*\*  
1 2

1.Part No.

2.Finish:

(blank): Gold-flash

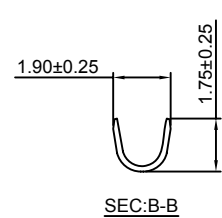
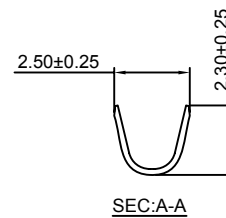
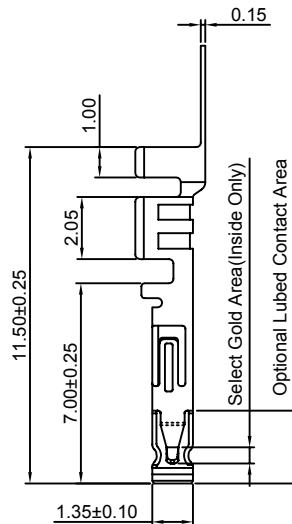
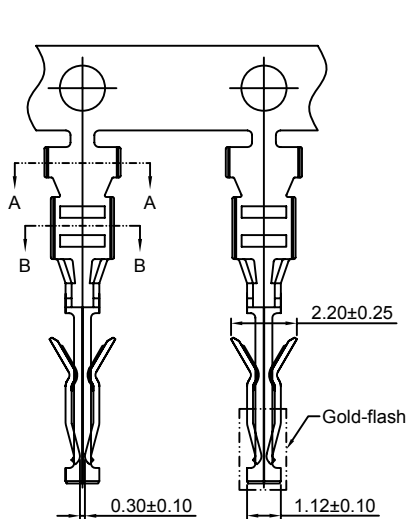
100µin (2.54µm) MIN.Select Tin

G15:15µin (0.38µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin



**Ordering information & Specifications:**

Unit:mm

| Part NO.    | Wire Range | Insulation O.D. | Material        | Finish          | Qty/reel   |
|-------------|------------|-----------------|-----------------|-----------------|------------|
| C3030F-TP-C | AWG#20-#24 | 1.85mm(max)     | Phosphor Bronze | Tin over Nickel | 10,000 PCS |
| C3030F-GP-C | AWG#20-#24 | 1.85mm(max)     | Phosphor Bronze | Gold-flash      | 10,000 PCS |

Optional Gold plating available but MOQ requested

### C3030M-T

3.00mm pitch Crimp Terminal

**Reference Informations:**

\*Used in CJT C3030HM, HMA-XP, C3030HM, HMA, HMC-2xXP, C3030HM-2xXP-A, C3030HMB-2xXP series Housing

**Ordering Information:**

C3030M-GP(-L) - \*\*\*  
 $\frac{1}{2}$

1. Part No.

2. Finish:

(blank): Gold-flash

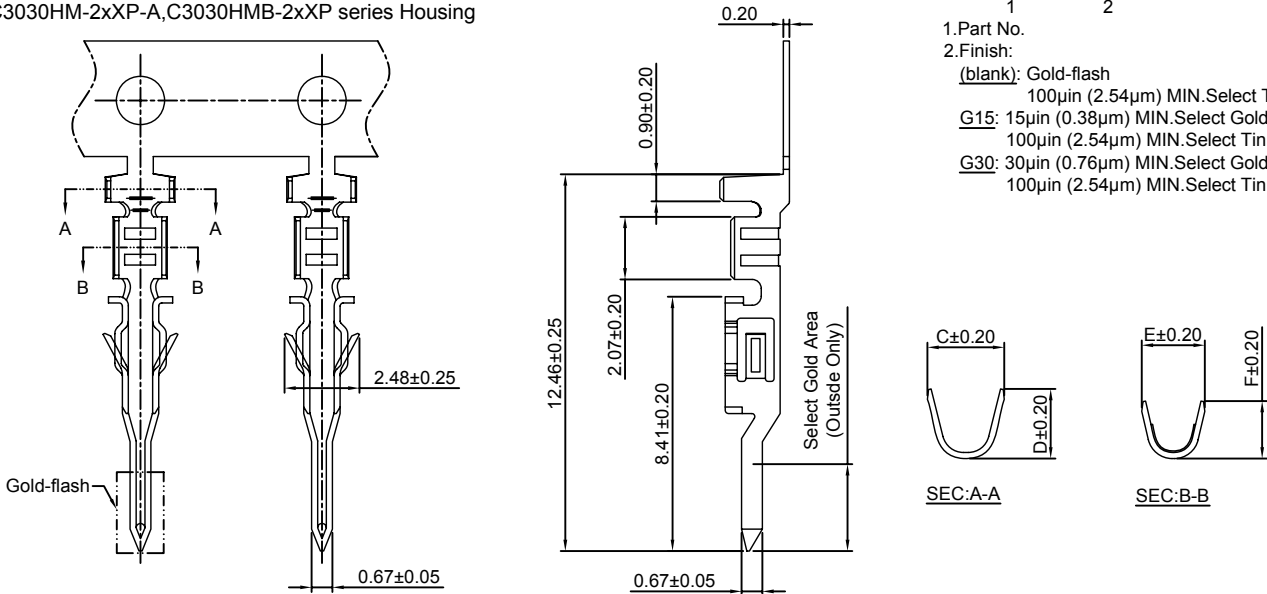
100µin (2.54µm) MIN. Select Tin

G15: 15µin (0.38µm) MIN. Select Gold

100µin (2.54µm) MIN. Select Tin

G30: 30µin (0.76µm) MIN. Select Gold

100µin (2.54µm) MIN. Select Tin



**Ordering information & Specifications:**

Unit:mm

| Part NO.    | Wire Range | Insulation O.D. | Material        | Finish          | C    | D    | E    | F    | Qty/reel   |
|-------------|------------|-----------------|-----------------|-----------------|------|------|------|------|------------|
| C3030M-TP   | AWG#20-#24 | 1.85mm(max)     | Phosphor Bronze | Tin over Nickel | 2.54 | 2.30 | 2.08 | 1.90 | 10,000 PCS |
| C3030M-GP   | AWG#20-#24 | 1.85mm(max)     | Phosphor Bronze | Gold-flash      | 2.54 | 2.30 | 2.08 | 1.90 | 10,000 PCS |
| C3030M-TP-L | AWG#26-#30 | 1.27mm(max)     | Phosphor Bronze | Tin over Nickel | 2.10 | 1.90 | 1.65 | 1.46 | 10,000 PCS |
| C3030M-GP-L | AWG#26-#30 | 1.27mm(max)     | Phosphor Bronze | Gold-flash      | 2.10 | 1.90 | 1.65 | 1.46 | 10,000 PCS |

Optional Gold plating available but MOQ requested

## C3030HF-XP

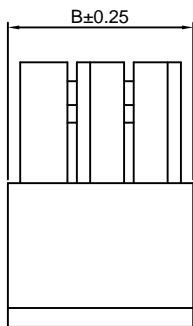
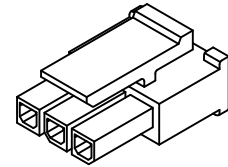
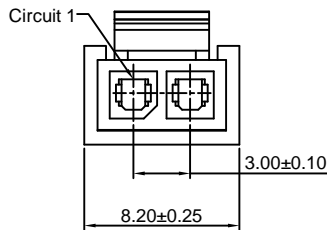
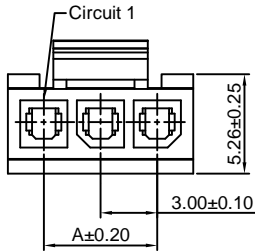
3.00mm Pitch Single Row Housing

### Reference Informations:

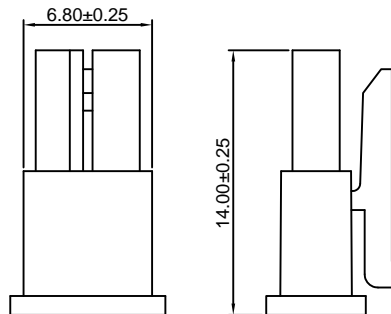
- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030F-T-A(-L) series Terminal
- \*Mates with CJT C3030HM,HMA-XP series Housing or C3030WV,WR-XP,C3030WV-S,WR-S-XP,C3030WV-F,WR-F-XP, C3030WV-S-F,WR-S-F-XP series Single Row Wafer
- \*Color:Black

Ordering Information:  
C3030HF-XP(-A) - \*\*\*  
1 2

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



C3030HF-2P~12P



C3030HF-2P-A

### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 6.80  |
| 3P       | 6.00       | 9.80  |
| 4P       | 9.00       | 12.80 |
| 5P       | 12.00      | 15.80 |
| 6P       | 15.00      | 18.80 |
| 7P       | 18.00      | 21.80 |
| 8P       | 21.00      | 24.80 |
| 9P       | 24.00      | 27.80 |
| 10P      | 27.00      | 30.80 |
| 11P      | 30.00      | 33.80 |
| 12P      | 33.00      | 36.80 |

Unit: mm

## C3030HM-XP

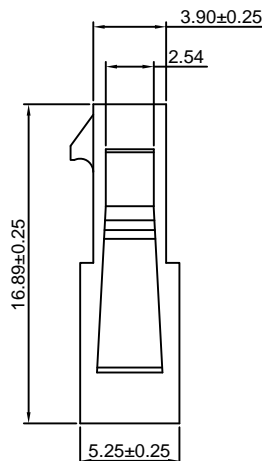
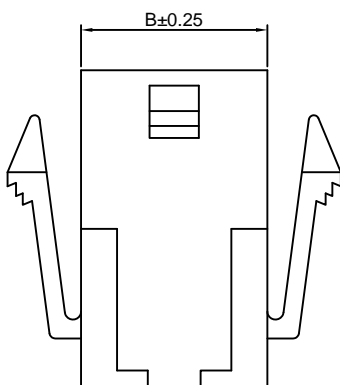
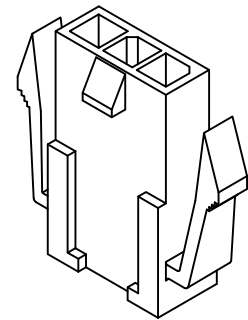
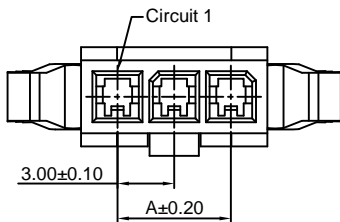
3.00mm Pitch Single Row Housing

### Reference Informations:

- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HF-XP,C3030HF-2P-A series Housing
- \*Color:Black

Ordering Information:  
C3030HM-XP - \*\*\*  
1 2

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



### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 6.85  |
| 3P       | 6.00       | 9.85  |
| 4P       | 9.00       | 12.85 |
| 5P       | 12.00      | 15.85 |
| 6P       | 15.00      | 18.85 |
| 7P       | 18.00      | 21.85 |
| 8P       | 21.00      | 24.85 |
| 9P       | 24.00      | 27.85 |
| 10P      | 27.00      | 30.85 |
| 11P      | 30.00      | 33.85 |
| 12P      | 33.00      | 36.85 |

Unit: mm

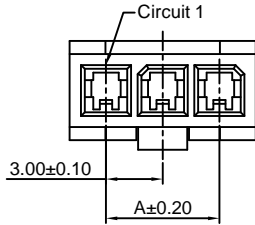


### C3030HMA-XP

3.00mm pitch Single Row Housing

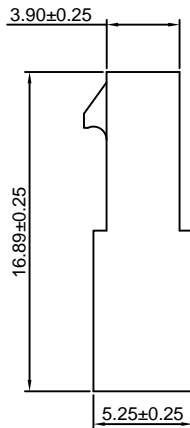
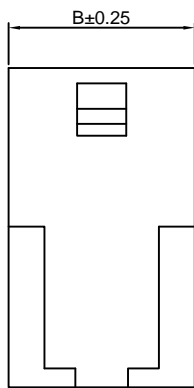
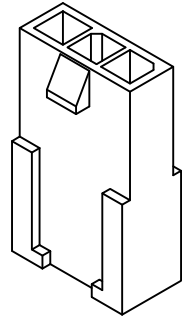
**Reference Informations:**

- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HF-XP,C3030HF-2P-A series Housing
- \*Color:Black



Ordering Information:  
C3030HMA-XP - \*\*\*  
1 2

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



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 6.85  |
| 3P       | 6.00       | 9.85  |
| 4P       | 9.00       | 12.85 |
| 5P       | 12.00      | 15.85 |
| 6P       | 15.00      | 18.85 |
| 7P       | 18.00      | 21.85 |
| 8P       | 21.00      | 24.85 |
| 9P       | 24.00      | 27.85 |
| 10P      | 27.00      | 30.85 |
| 11P      | 30.00      | 33.85 |
| 12P      | 33.00      | 36.85 |

Unit: mm

### C3030HF-2xXP

3.00mm pitch Dual Row Housing

**Reference Informations:**

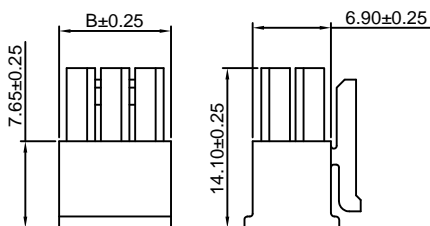
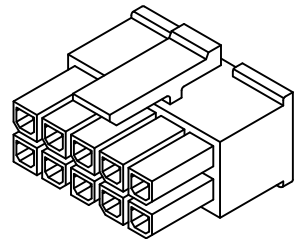
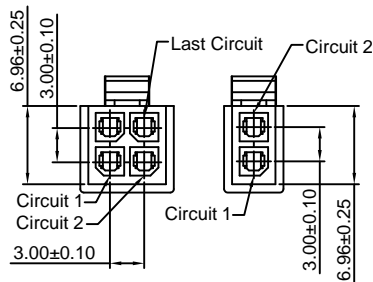
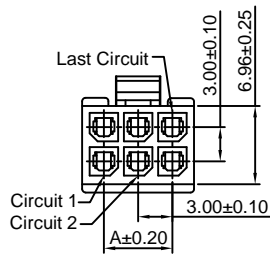
- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030F-T-A(-L), C3030F-T-C series Terminal
- \*Mates with CJT C3030HM series Housing or C3030 series dual row Wafer
- \*Color:Black

Ordering Information:  
C3030HF-2xXP(-A) - \*\*\*  
1 2

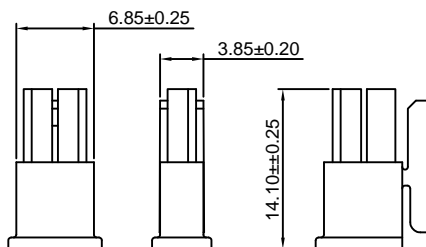
- 1.Part No.
- 2.Material:  
(blank):Nylon 66,UL94V-0  
GWT:Nylon 66,UL94V-0,GWT 750 °C

Mates with CJT C3030 series Housing or Wafer :

| Housing | C3030HM-2xXP,C3030HMA-2xXP,C3030HM-2xXP-A,C3030HMC-2xXP |
|---------|---|
| Wafer   | C3030WV-2xXP,C3030WV-S-2xXP,C3030WV-F-2xXP              |
|         | C3030WF-S-F-2xXP,C3030WR-2xXP,C3030WR-S-2xXP            |
|         | C3030WR-F-2xXP,C3030WR-S-F-2xXP,C3030WVA-2xXP           |
|         | C3030WVA-S-2xXP,C3030WRA-F-2xXP,C3030WRA-F1-2xXP        |
|         | C3030WRA-S-2xXP,C3030WRA-S-F-2xXP                       |
|         | C3030WRA-S-F1-2xXP,C3030WVC-2xXP                        |



C3030HF-2x1P~2x12P



C3030HF-2x1P~2x2P-A

**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 3.85  |
| 2x2P     | 3.00       | 6.85  |
| 2x3P     | 6.00       | 9.85  |
| 2x4P     | 9.00       | 12.85 |
| 2x5P     | 12.00      | 15.85 |
| 2x6P     | 15.00      | 18.85 |
| 2x7P     | 18.00      | 21.85 |
| 2x8P     | 21.00      | 24.85 |
| 2x9P     | 24.00      | 27.85 |
| 2x10P    | 27.00      | 30.85 |
| 2x11P    | 30.00      | 33.85 |
| 2x12P    | 33.00      | 36.85 |

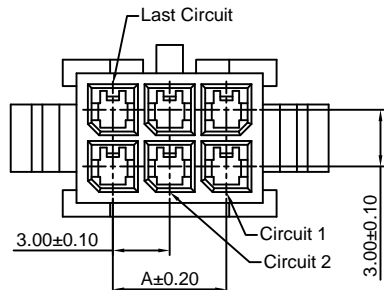
Unit: mm

## C3030HM-2xXP

3.00mm pitch Dual Row Housing

### Reference Informations:

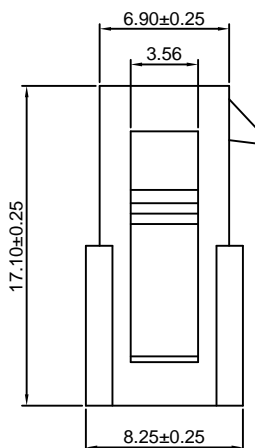
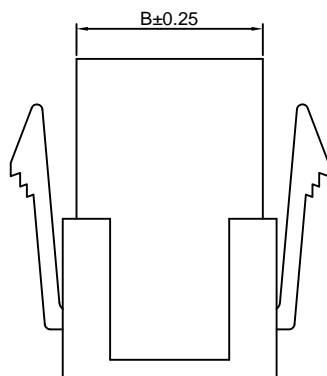
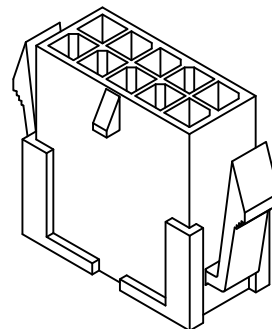
- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color:Black



### Ordering Information:

C3030HM-2xXP - \*\*\*  
1 2

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



### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 3.85  |
| 2x2P     | 3.00       | 6.85  |
| 2x3P     | 6.00       | 9.85  |
| 2x4P     | 9.00       | 12.85 |
| 2x5P     | 12.00      | 15.85 |
| 2x6P     | 15.00      | 18.85 |
| 2x7P     | 18.00      | 21.85 |
| 2x8P     | 21.00      | 24.85 |
| 2x9P     | 24.00      | 27.85 |
| 2x10P    | 27.00      | 30.85 |
| 2x11P    | 30.00      | 33.85 |
| 2x12P    | 33.00      | 36.85 |

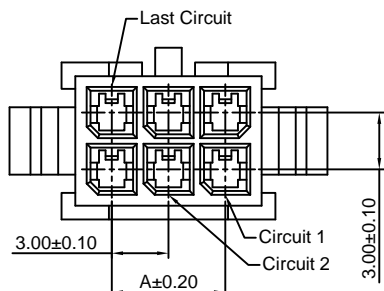
Unit: mm

## C3030HM-2xXP-A

3.00mm pitch Dual Row Housing

### Reference Informations:

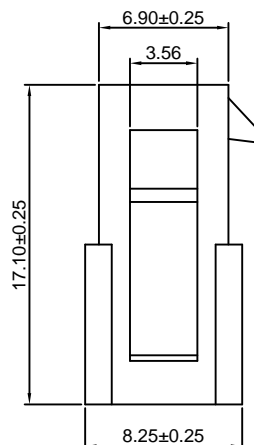
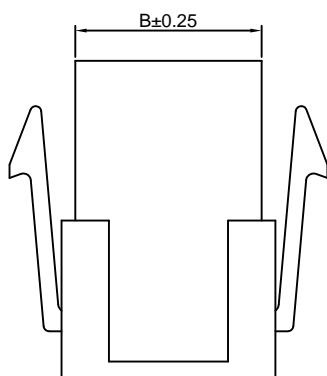
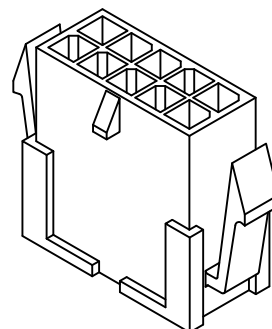
- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color:Black



### Ordering Information:

C3030HM-2xXP-A - \*\*\*  
1 2

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



### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 3.85  |
| 2x2P     | 3.00       | 6.85  |
| 2x3P     | 6.00       | 9.85  |
| 2x4P     | 9.00       | 12.85 |
| 2x5P     | 12.00      | 15.85 |
| 2x6P     | 15.00      | 18.85 |
| 2x7P     | 18.00      | 21.85 |
| 2x8P     | 21.00      | 24.85 |
| 2x9P     | 24.00      | 27.85 |
| 2x10P    | 27.00      | 30.85 |
| 2x11P    | 30.00      | 33.85 |
| 2x12P    | 33.00      | 36.85 |

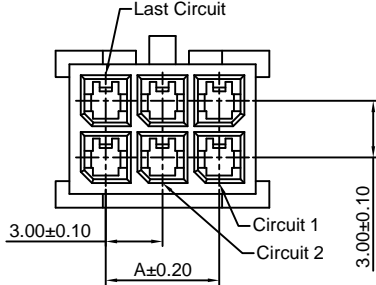
Unit: mm

### C3030HMA-2xXP

3.00mm pitch Dual Row Housing

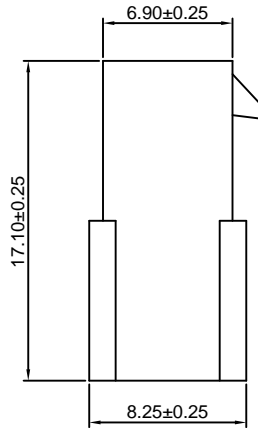
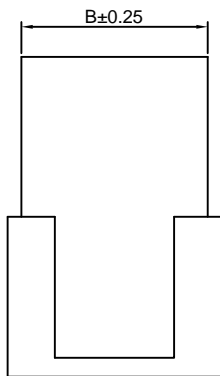
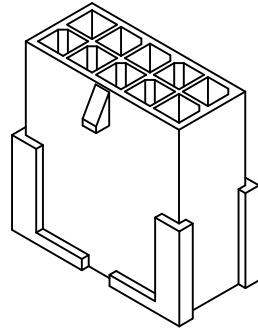
**Reference Informations:**

- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color:Black



Ordering Information:  
C3030HMA-2xXP - \*\*\*  
1 2

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



Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 3.85  |
| 2x2P     | 3.00       | 6.85  |
| 2x3P     | 6.00       | 9.85  |
| 2x4P     | 9.00       | 12.85 |
| 2x5P     | 12.00      | 15.85 |
| 2x6P     | 15.00      | 18.85 |
| 2x7P     | 18.00      | 21.85 |
| 2x8P     | 21.00      | 24.85 |
| 2x9P     | 24.00      | 27.85 |
| 2x10P    | 27.00      | 30.85 |
| 2x11P    | 30.00      | 33.85 |
| 2x12P    | 33.00      | 36.85 |

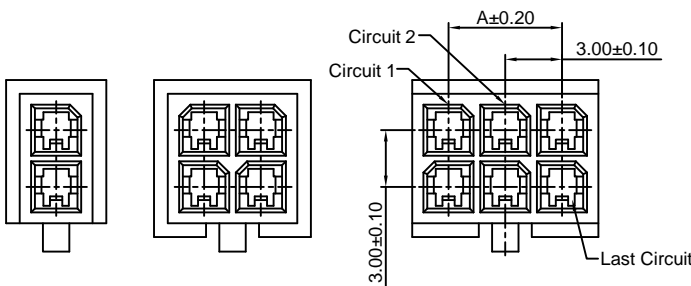
Unit: mm

### C3030HMC-2xXP

3.00mm pitch Dual Row Housing

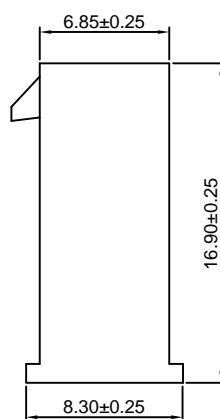
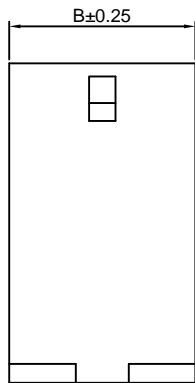
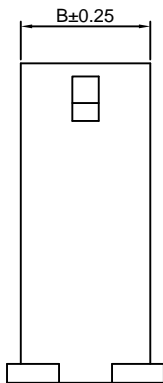
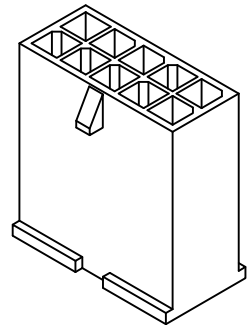
**Reference Informations:**

- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color:Black



Ordering Information:  
C3030HMC-2xXP - \*\*\*  
1 2

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



Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 3.85  |
| 2x2P     | 3.00       | 6.85  |
| 2x3P     | 6.00       | 9.85  |
| 2x4P     | 9.00       | 12.85 |
| 2x5P     | 12.00      | 15.85 |
| 2x6P     | 15.00      | 18.85 |
| 2x7P     | 18.00      | 21.85 |
| 2x8P     | 21.00      | 24.85 |
| 2x9P     | 24.00      | 27.85 |
| 2x10P    | 27.00      | 30.85 |
| 2x11P    | 30.00      | 33.85 |
| 2x12P    | 33.00      | 36.85 |

Unit: mm

### C3030HFB-2xXP

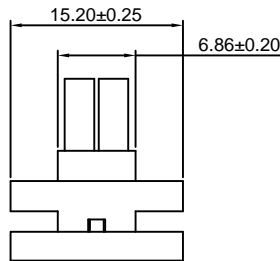
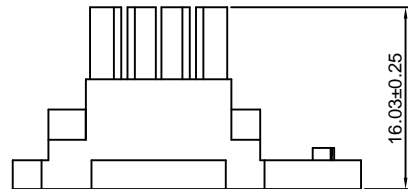
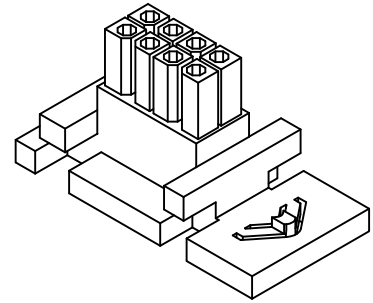
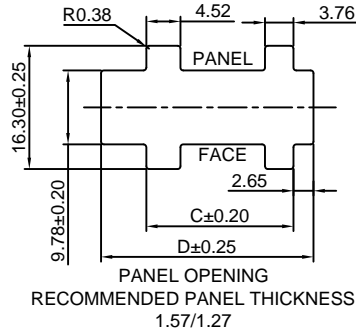
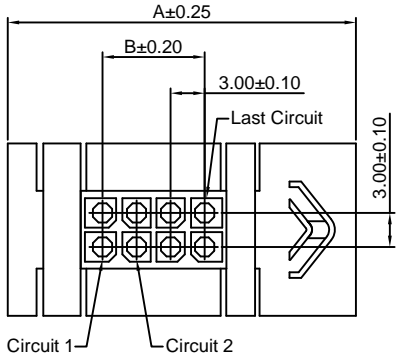
3.00mm pitch Dual Row Housing

**Reference Informations:**

- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030F-T-C series Terminal
- \*Mates with CJT C3030HMB-2xXP series Housing or C3030WVB,WRB-2xXP Series Wafer
- \*Color:Black

**Ordering Information:**

- C3030HFB-2xXP - \*\*\*
- |   |   |
|---|---|
| 1 | 2 |
|---|---|
- Part No.
  - Material:  
(blank):Nylon 66,UL94V-0  
GWT:Nylon 66,UL94V-0,GWT 750 °C



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |       |
|----------|------------|-------|-------|-------|
|          | A          | B     | C     | D     |
| 2x2P     | 24.70      | 3.00  | 13.46 | 22.10 |
| 2x3P     | 27.70      | 6.00  | 16.46 | 25.10 |
| 2x4P     | 30.70      | 9.00  | 19.46 | 28.10 |
| 2x5P     | 33.70      | 12.00 | 22.46 | 31.10 |
| 2x6P     | 36.70      | 15.00 | 25.46 | 34.10 |
| 2x7P     | 39.70      | 18.00 | 28.46 | 37.10 |
| 2x8P     | 42.70      | 21.00 | 31.46 | 40.10 |
| 2x9P     | 45.70      | 24.00 | 34.46 | 43.10 |
| 2x10P    | 48.70      | 27.00 | 37.46 | 46.10 |
| 2x11P    | 51.70      | 30.00 | 40.46 | 49.10 |
| 2x12P    | 54.70      | 33.00 | 43.46 | 52.10 |

Unit: mm

### C3030HMB-2xXP

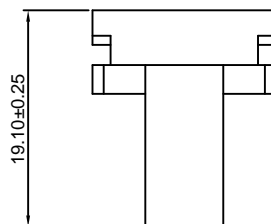
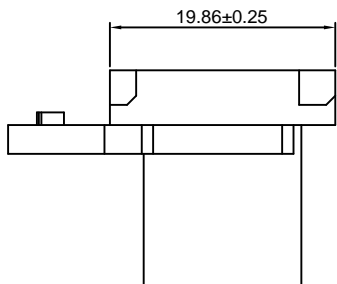
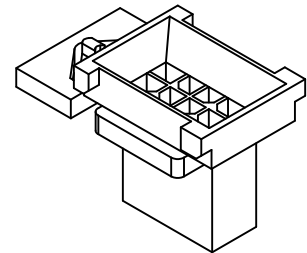
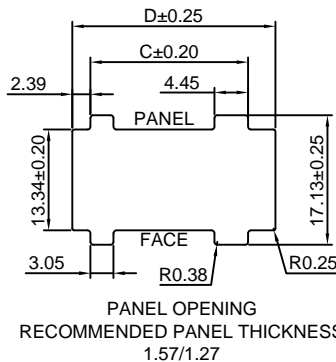
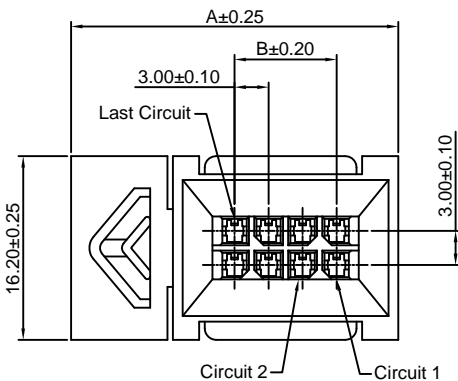
3.00mm pitch Dual Row Housing

**Reference Informations:**

- \*Material:Nylon 66,UL94V-0
- \*Suitable CJT C3030M-T(-L) series Terminal
- \*Mates with CJT C3030HFB-2xXP series Housing or C3030HFWV,HFWR-2xXP Receptacle Header
- \*Color:Black

**Ordering Information:**

- C3030HMB-2xXP - \*\*\*
- |   |   |
|---|---|
| 1 | 2 |
|---|---|
- Part No.
  - Material:  
(blank):Nylon 66,UL94V-0  
GWT:Nylon 66,UL94V-0,GWT 750 °C



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |       |
|----------|------------|-------|-------|-------|
|          | A          | B     | C     | D     |
| 2x2P     | 22.84      | 3.00  | 14.85 | 20.85 |
| 2x3P     | 25.84      | 6.00  | 17.85 | 23.85 |
| 2x4P     | 28.84      | 9.00  | 20.85 | 26.85 |
| 2x5P     | 31.84      | 12.00 | 23.85 | 29.85 |
| 2x6P     | 34.84      | 15.00 | 26.85 | 32.85 |
| 2x7P     | 37.84      | 18.00 | 29.85 | 35.85 |
| 2x8P     | 40.84      | 21.00 | 32.85 | 38.85 |
| 2x9P     | 43.84      | 24.00 | 35.85 | 41.85 |
| 2x10P    | 46.84      | 27.00 | 38.85 | 44.85 |
| 2x11P    | 49.84      | 30.00 | 41.85 | 47.85 |
| 2x12P    | 52.84      | 33.00 | 44.85 | 50.85 |

Unit: mm

### C3030WV-XP

3.00mm pitch 180° Single Row Wafer

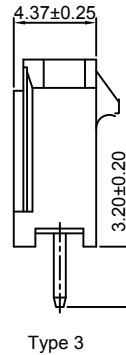
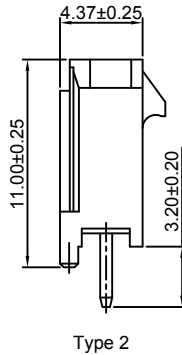
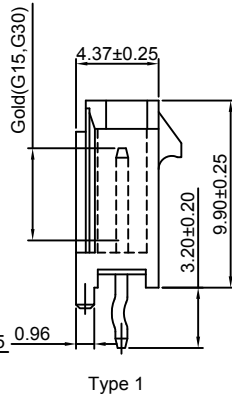
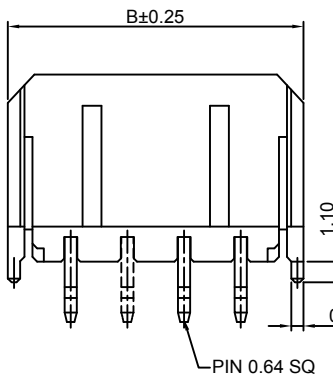
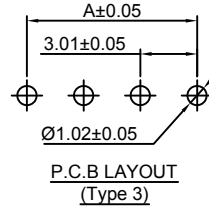
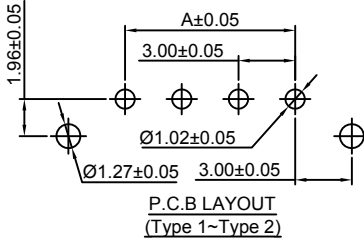
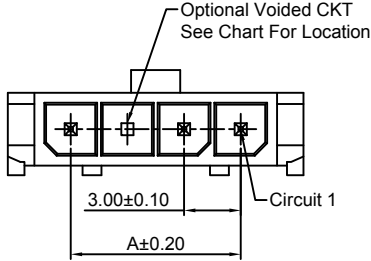
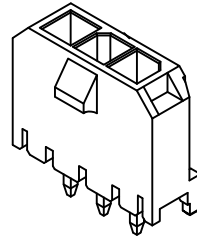
**Reference Informations:**

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-XP, C3030HF-2P-A series Housing
- \*Color: Black

**Ordering Information:**

C3030WV-XP - \* - \*\*\* - \*\*\*  
1 2 3 4

1. Part No.
2. Style:  
(blank): Type 1  
2: Type 2  
3: Type 3
3. Material:  
(blank): Nylon 66, UL94V-0  
LCP: LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
4. Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µm (0.38µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin  
G30: 30µm (0.76µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 9.65  |
| 3P       | 6.00       | 12.65 |
| 4P       | 9.00       | 15.65 |
| 5P       | 12.00      | 18.65 |
| 6P       | 15.00      | 21.65 |
| 7P       | 18.00      | 24.65 |
| 8P       | 21.00      | 27.65 |
| 9P       | 24.00      | 30.65 |
| 10P      | 27.00      | 33.65 |
| 11P      | 30.00      | 36.65 |
| 12P      | 33.00      | 39.65 |

Unit: mm

### C3030WR-XP

3.00mm pitch 90° Single Row Wafer

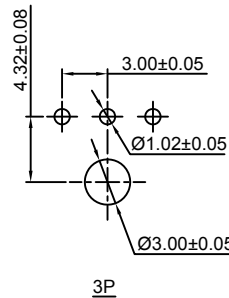
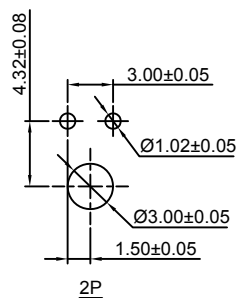
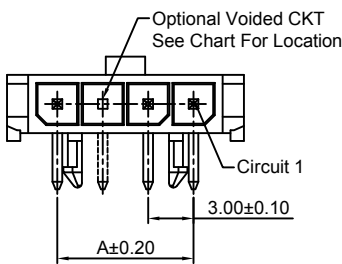
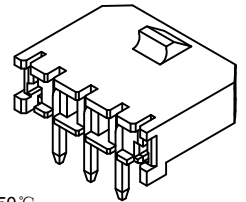
**Reference Informations:**

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-XP, C3030HF-2P-A series Housing
- \*Color: Black

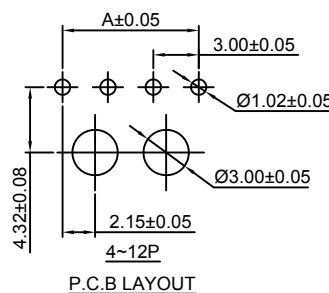
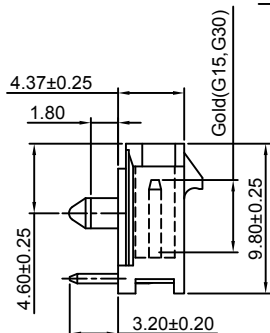
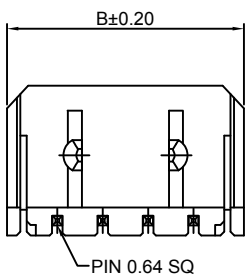
**Ordering Information:**

C3030WR-XP - \*\*\* - \*\*\*  
1 2 3

1. Part No.
2. Material:  
(blank): Nylon 66, UL94V-0  
LCP: LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
3. Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µm (0.38µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin  
G30: 30µm (0.76µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin



P.C.B LAYOUT



P.C.B LAYOUT

**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 9.65  |
| 3P       | 6.00       | 12.65 |
| 4P       | 9.00       | 15.65 |
| 5P       | 12.00      | 18.65 |
| 6P       | 15.00      | 21.65 |
| 7P       | 18.00      | 24.65 |
| 8P       | 21.00      | 27.65 |
| 9P       | 24.00      | 30.65 |
| 10P      | 27.00      | 33.65 |
| 11P      | 30.00      | 36.65 |
| 12P      | 33.00      | 39.65 |

Unit: mm

### C3030WV-F-XP

3.00mm pitch 180° Single Row Wafer

#### Reference Informations:

- \*Material:Pin:Brass/Tin over Nickel  
Insulator:Nylon 66,UL94V-0
- \*Mates with CJT C3030HF-XP,  
C3030HF-2P-A series Housing
- \*Color:Black

#### Ordering Information:

C3030WV-F-XP - \*\*\* - \*\*\*  
1 2 3

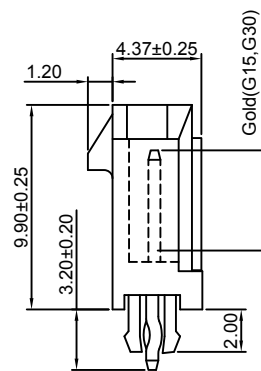
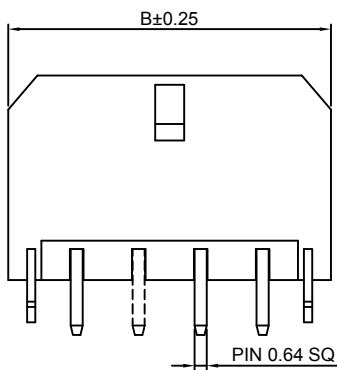
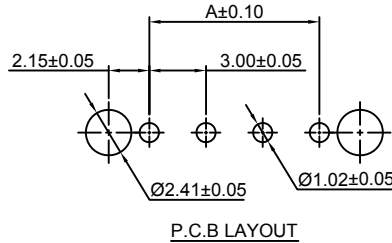
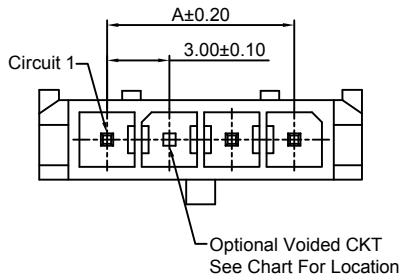
1.Part No.

2.Material:

(blank):Nylon 66, UL94V-0  
LCP:LCP,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  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 9.65  |
| 3P       | 6.00       | 12.65 |
| 4P       | 9.00       | 15.65 |
| 5P       | 12.00      | 18.65 |
| 6P       | 15.00      | 21.65 |
| 7P       | 18.00      | 24.65 |
| 8P       | 21.00      | 27.65 |
| 9P       | 24.00      | 30.65 |
| 10P      | 27.00      | 33.65 |
| 11P      | 30.00      | 36.65 |
| 12P      | 33.00      | 39.65 |

Unit: mm

### C3030WR-F-XP

3.00mm pitch 90° Single Row Wafer

#### Reference Informations:

- \*Material:Pin:Brass/Tin over Nickel  
Insulator:Nylon 66,UL94V-0
- \*Mates with CJT C3030HF-XP,  
C3030HF-2P-A series Housing
- \*Color:Black

#### Ordering Information:

C3030WR-F-XP - \*\*\* - \*\*\*  
1 2 3

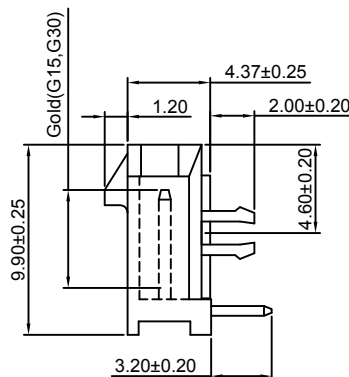
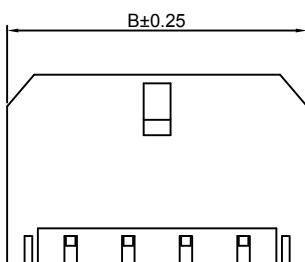
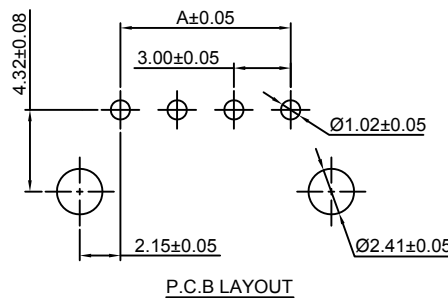
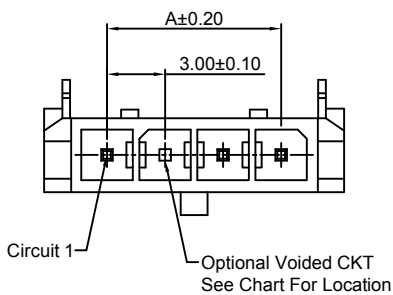
1.Part No.

2.Material:

(blank):Nylon 66, UL94V-0  
LCP:LCP,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  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2P       | 3.00       | 9.65  |
| 3P       | 6.00       | 12.65 |
| 4P       | 9.00       | 15.65 |
| 5P       | 12.00      | 18.65 |
| 6P       | 15.00      | 21.65 |
| 7P       | 18.00      | 24.65 |
| 8P       | 21.00      | 27.65 |
| 9P       | 24.00      | 30.65 |
| 10P      | 27.00      | 33.65 |
| 11P      | 30.00      | 36.65 |
| 12P      | 33.00      | 39.65 |

Unit: mm

### C3030WV-S-XP

3.00mm pitch 180° Single Row Wafer-SMT TYPE

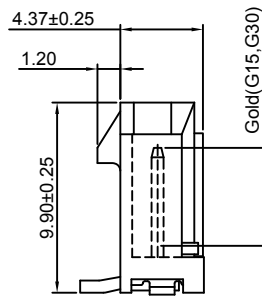
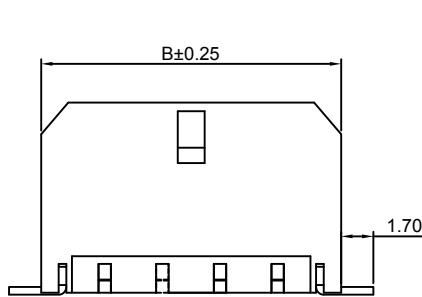
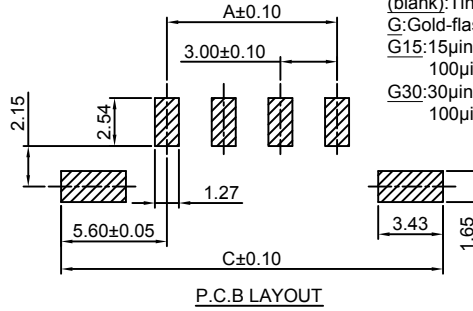
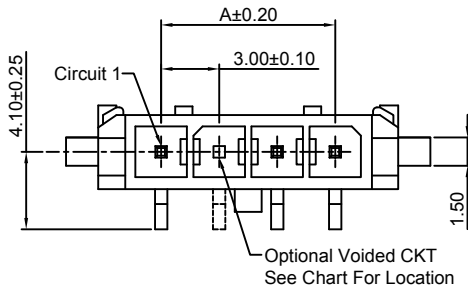
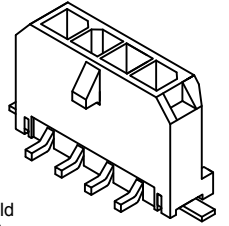
**Reference Informations:**

- \*Material:Pin:Brass/Tin over Nickel  
Insulator:LCP,UL94V-0
- \*Mates with CJT C3030HF-XP,  
C3030HF-2P-A series Housing
- \*Color:Black

**Ordering Information:**

C3030WV-S-XP - \*\*\* - \*\*\*  
1 2 3

- 1.Part No.
- 2.Material:  
(blank):LCP,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  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2P       | 3.00       | 9.65  | 14.20 |
| 3P       | 6.00       | 12.65 | 17.20 |
| 4P       | 9.00       | 15.65 | 20.20 |
| 5P       | 12.00      | 18.65 | 23.20 |
| 6P       | 15.00      | 21.65 | 26.20 |
| 7P       | 18.00      | 24.65 | 29.20 |
| 8P       | 21.00      | 27.65 | 32.20 |
| 9P       | 24.00      | 30.65 | 35.20 |
| 10P      | 27.00      | 33.65 | 38.20 |
| 11P      | 30.00      | 36.65 | 41.20 |
| 12P      | 33.00      | 39.65 | 44.20 |

Unit: mm

### C3030WR-S-XP

3.00mm pitch 90° Single Row Wafer-SMT TYPE

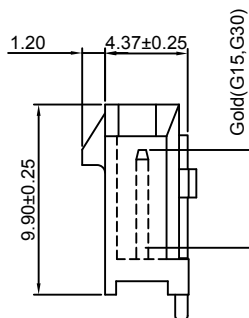
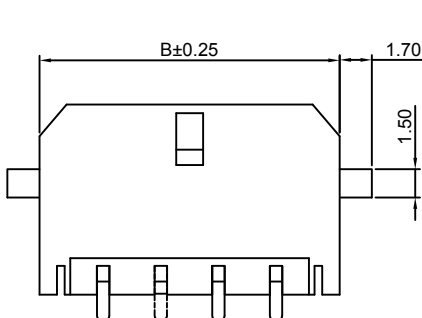
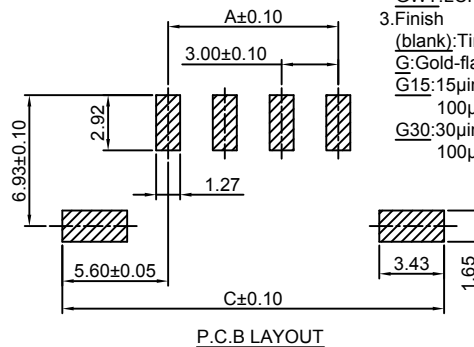
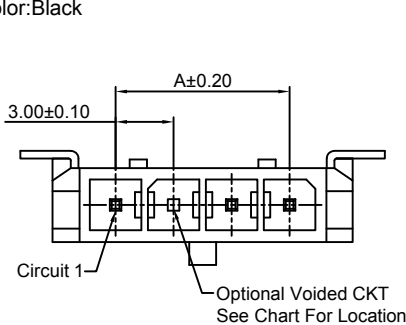
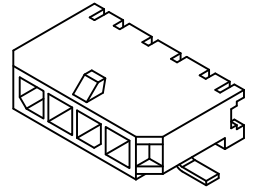
**Reference Informations:**

- \*Material:Pin:Brass/Tin over Nickel  
Insulator:LCP,UL94V-0
- \*Mates with CJT C3030HF-XP,  
C3030HF-2P-A series Housing
- \*Color:Black

**Ordering Information:**

C3030WR-S-XP - \*\*\* - \*\*\*  
1 2 3

- 1.Part No.
- 2.Material:  
(blank):LCP,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  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2P       | 3.00       | 9.65  | 14.20 |
| 3P       | 6.00       | 12.65 | 17.20 |
| 4P       | 9.00       | 15.65 | 20.20 |
| 5P       | 12.00      | 18.65 | 23.20 |
| 6P       | 15.00      | 21.65 | 26.20 |
| 7P       | 18.00      | 24.65 | 29.20 |
| 8P       | 21.00      | 27.65 | 32.20 |
| 9P       | 24.00      | 30.65 | 35.20 |
| 10P      | 27.00      | 33.65 | 38.20 |
| 11P      | 30.00      | 36.65 | 41.20 |
| 12P      | 33.00      | 39.65 | 44.20 |

Unit: mm

### C3030WV-S-F-XP

3.00mm pitch 180° Single Row Wafer-SMT TYPE

**Reference Informations:**

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

\*Mates with CJT C3030HF-XP,  
C3030HF-2P-A series Housing

\*Color:Black

**Ordering Information:**

C3030WV-S-F-XP - \*\*\* - \*\*\*  
1 2 3

1.Part No.

2.Material:

(blank):LCP,UL94V-0

GWT:LCP,UL94V-0,GWT 750 °C

3.Finish

(blank):Tin over Nickel

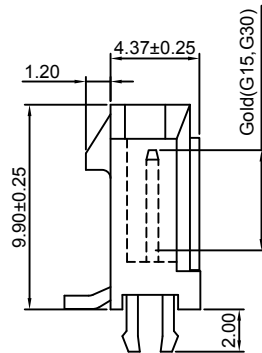
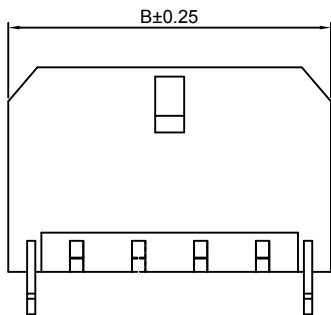
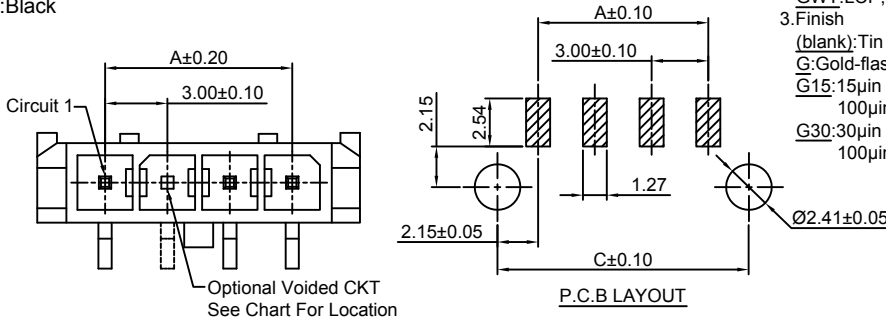
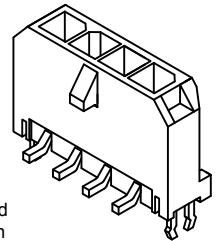
G:Gold-flash

G15:15µin (0.38µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2P       | 3.00       | 9.65  | 7.30  |
| 3P       | 6.00       | 12.65 | 10.30 |
| 4P       | 9.00       | 15.65 | 13.30 |
| 5P       | 12.00      | 18.65 | 16.30 |
| 6P       | 15.00      | 21.65 | 19.30 |
| 7P       | 18.00      | 24.65 | 22.30 |
| 8P       | 21.00      | 27.65 | 25.30 |
| 9P       | 24.00      | 30.65 | 28.30 |
| 10P      | 27.00      | 33.65 | 31.30 |
| 11P      | 30.00      | 36.65 | 34.30 |
| 12P      | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WR-S-F-XP

3.00mm pitch 90° Single Row Wafer-SMT TYPE

**Reference Informations:**

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

\*Mates with CJT C3030HF-XP,  
C3030HF-2P-A series Housing

\*Color:Black

**Ordering Information:**

C3030WR-S-F-XP - \*\*\* - \*\*\*  
1 2 3

1.Part No.

2.Material:

(blank):LCP,UL94V-0

GWT:LCP,UL94V-0,GWT 750 °C

3.Finish

(blank):Tin over Nickel

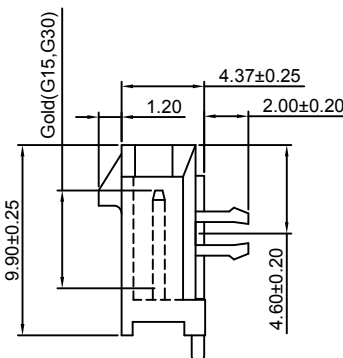
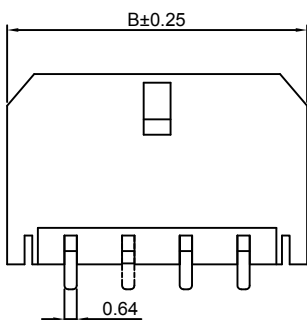
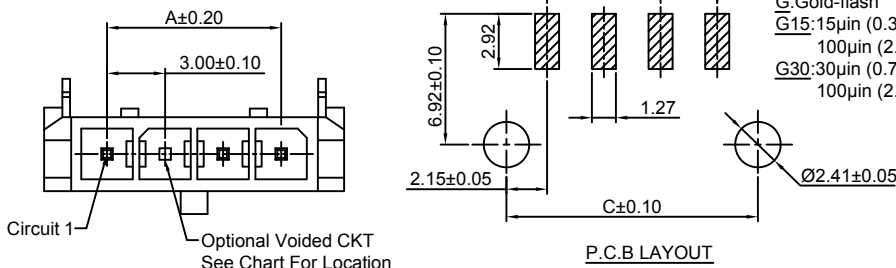
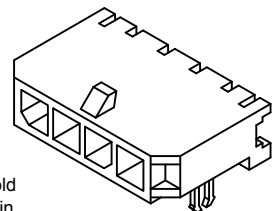
G:Gold-flash

G15:15µin (0.38µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin

G30:30µin (0.76µm) MIN.Select Gold

100µin (2.54µm) MIN.Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2P       | 3.00       | 9.65  | 7.30  |
| 3P       | 6.00       | 12.65 | 10.30 |
| 4P       | 9.00       | 15.65 | 13.30 |
| 5P       | 12.00      | 18.65 | 16.30 |
| 6P       | 15.00      | 21.65 | 19.30 |
| 7P       | 18.00      | 24.65 | 22.30 |
| 8P       | 21.00      | 27.65 | 25.30 |
| 9P       | 24.00      | 30.65 | 28.30 |
| 10P      | 27.00      | 33.65 | 31.30 |
| 11P      | 30.00      | 36.65 | 34.30 |
| 12P      | 33.00      | 39.65 | 37.30 |

Unit: mm

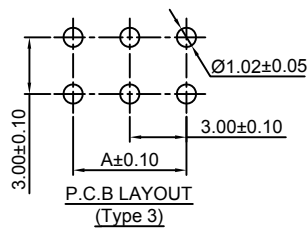
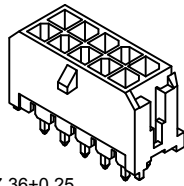
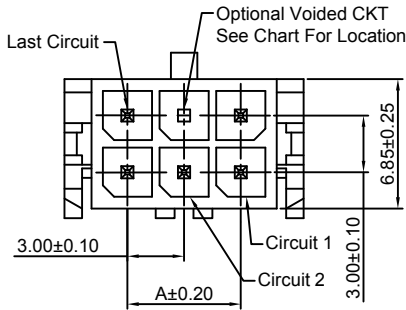


### C3030WV-2xXP

3.00mm pitch 180° Dual Row Wafer

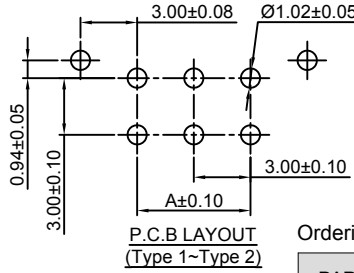
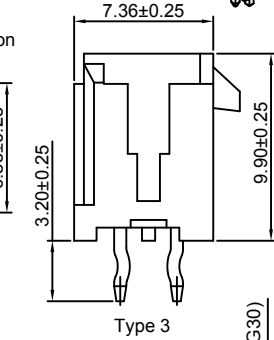
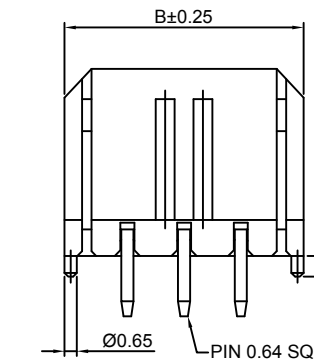
**Reference Informations:**

- \*Material:Pin:Brass/Tin over Nickel  
Insulator:Nylon 66,UL94V-0
- \*Mates with CJT C3030HF-2xXP,  
C3030HF-2xXP-A series Housing
- \*Color:Black



Ordering Information:  
C3030WV-2xXP - \* - \*\*\* - \*\*\*  
1 2 3 4

- 1.Part No.
- 2.Style:  
(blank) :Type 1  
2 :Type 2
- 3.Material:  
(blank):Nylon 66,UL94V-0  
LCP:LCP,UL94V-0  
GWT:LCP,UL94V-0,GWT 750°C
- 4.Finish  
(blank) :Tin over Nickel  
G:Gold-flash  
G15:15µin (0.38µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 6.65  |
| 2x2P     | 3.00       | 9.65  |
| 2x3P     | 6.00       | 12.65 |
| 2x4P     | 9.00       | 15.65 |
| 2x5P     | 12.00      | 18.65 |
| 2x6P     | 15.00      | 21.65 |
| 2x7P     | 18.00      | 24.65 |
| 2x8P     | 21.00      | 27.65 |
| 2x9P     | 24.00      | 30.65 |
| 2x10P    | 27.00      | 33.65 |
| 2x11P    | 30.00      | 36.65 |
| 2x12P    | 33.00      | 39.65 |

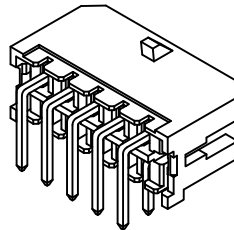
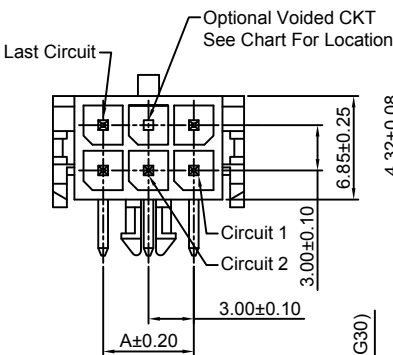
Unit: mm

### C3030WR-2xXP

3.00mm pitch 90° Dual Row Wafer With Foot

**Reference Informations:**

- \*Material:Pin:Brass/Tin over Nickel  
Insulator:Nylon 66,UL94V-0
- \*Mates with CJT C3030HF-2xXP,  
C3030HF-2xXP-A series Housing
- \*Color:Black



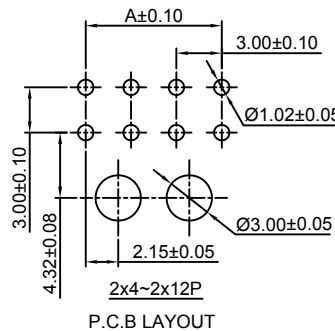
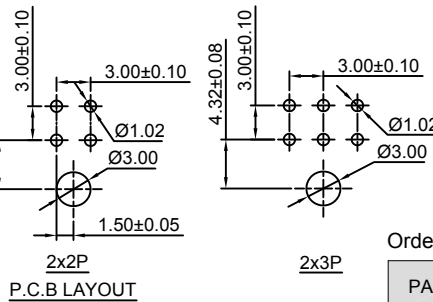
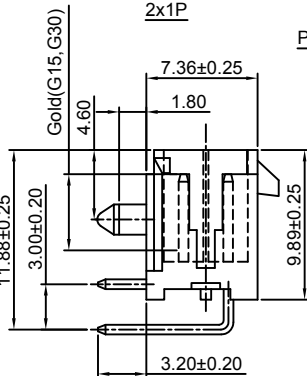
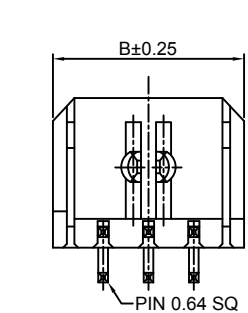
Ordering Information:  
C3030WR-2xXP - \*\*\* - \*\*\*  
1 2 3

- 1.Part No.
- 2.Material:  
(blank):Nylon 66,UL94V-0  
LCP:LCP,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  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin

**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 6.85  |
| 2x2P     | 3.00       | 9.85  |
| 2x3P     | 6.00       | 12.85 |
| 2x4P     | 9.00       | 15.85 |
| 2x5P     | 12.00      | 18.85 |
| 2x6P     | 15.00      | 21.85 |
| 2x7P     | 18.00      | 24.85 |
| 2x8P     | 21.00      | 27.85 |
| 2x9P     | 24.00      | 30.85 |
| 2x10P    | 27.00      | 33.85 |
| 2x11P    | 30.00      | 36.85 |
| 2x12P    | 33.00      | 39.85 |

Unit: mm



### C3030WVC-2xXP

3.00mm pitch Dual Row 180° Compliant Pin Interface Wafer

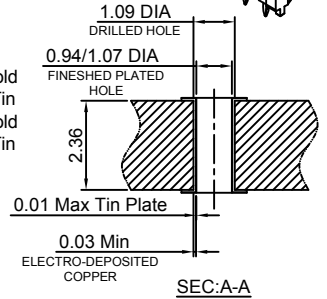
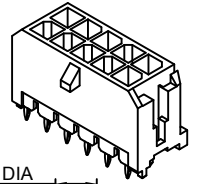
**Reference Informations:**

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

**Ordering Information:**

C3030WVC-2xXP - \*\*\* - \*\*\*  
1 2 3

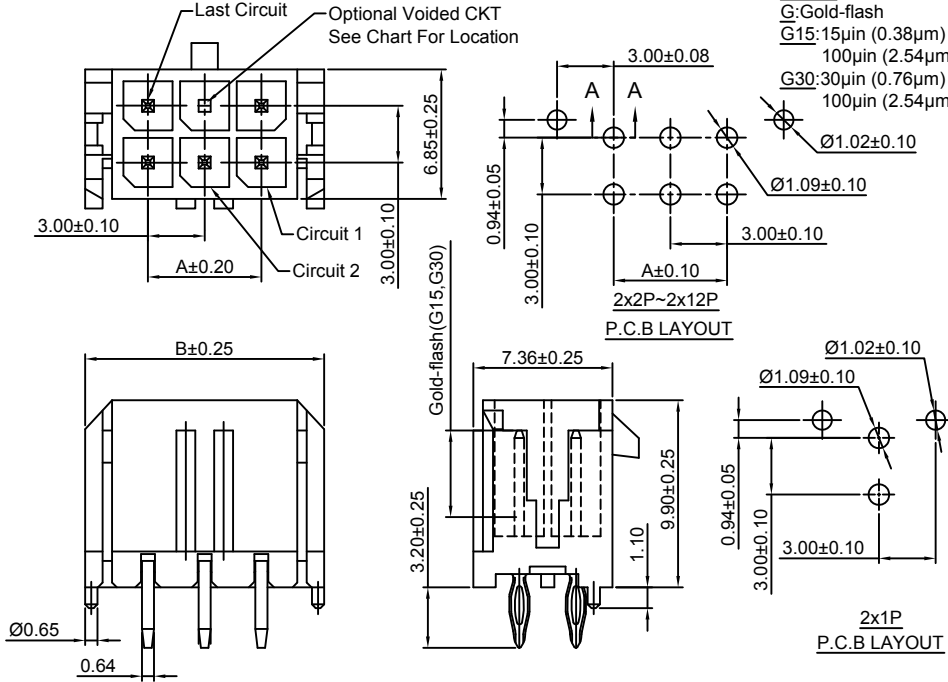
- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750 °C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ---        | 6.65  |
| 2x2P     | 3.00       | 9.65  |
| 2x3P     | 6.00       | 12.65 |
| 2x4P     | 9.00       | 15.65 |
| 2x5P     | 12.00      | 18.65 |
| 2x6P     | 15.00      | 21.65 |
| 2x7P     | 18.00      | 24.65 |
| 2x8P     | 21.00      | 27.65 |
| 2x9P     | 24.00      | 30.65 |
| 2x10P    | 27.00      | 33.65 |
| 2x11P    | 30.00      | 36.65 |
| 2x12P    | 33.00      | 39.65 |

Unit: mm



### C3030WV-S-2xXP

3.00mm pitch 180° Dual Row Wafer-SMT TYPE

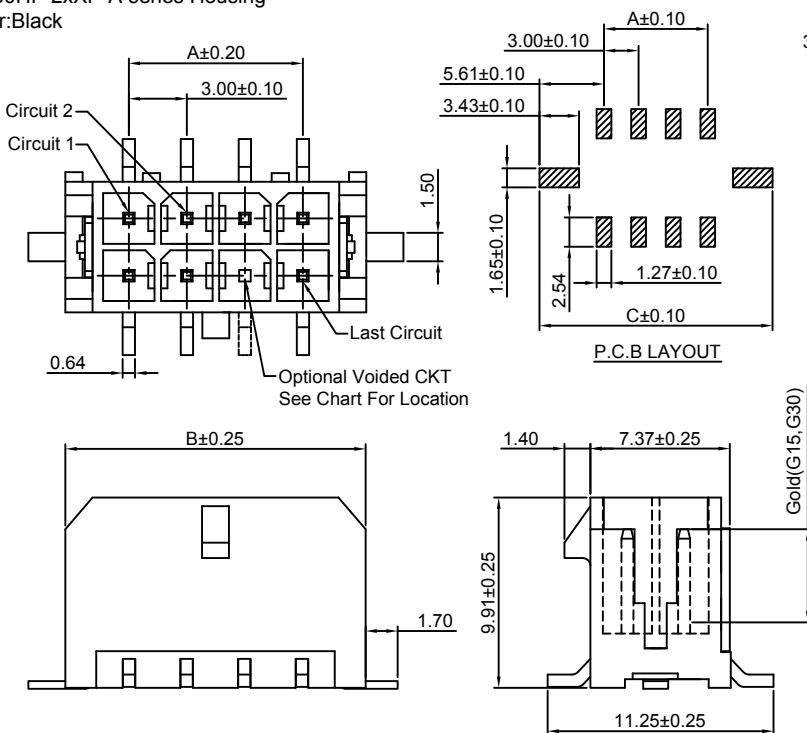
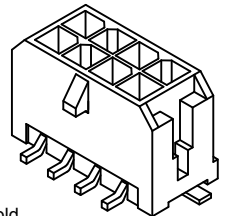
**Reference Informations:**

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

**Ordering Information:**

C3030WV-S-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750 °C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ---        | 6.65  | 11.20 |
| 2x2P     | 3.00       | 9.65  | 14.20 |
| 2x3P     | 6.00       | 12.65 | 17.20 |
| 2x4P     | 9.00       | 15.65 | 20.20 |
| 2x5P     | 12.00      | 18.65 | 23.20 |
| 2x6P     | 15.00      | 21.65 | 26.20 |
| 2x7P     | 18.00      | 24.65 | 29.20 |
| 2x8P     | 21.00      | 27.65 | 32.20 |
| 2x9P     | 24.00      | 30.65 | 35.20 |
| 2x10P    | 27.00      | 33.65 | 38.20 |
| 2x11P    | 30.00      | 36.65 | 41.20 |
| 2x12P    | 33.00      | 39.65 | 44.20 |

Unit: mm

### C3030WR-S-2xXP

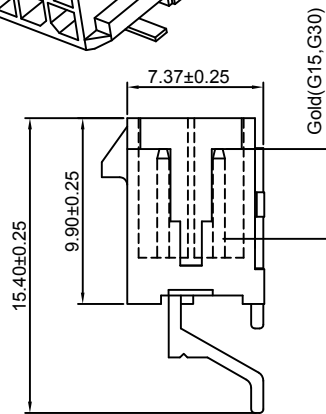
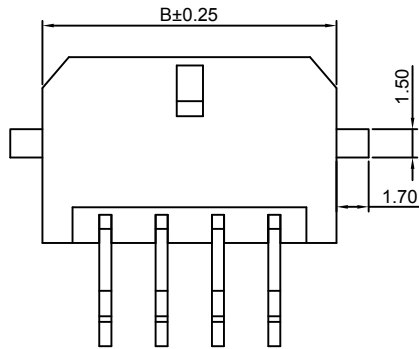
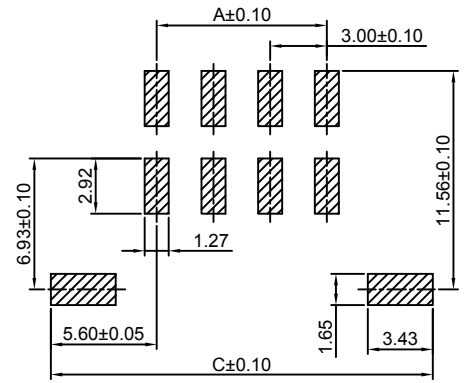
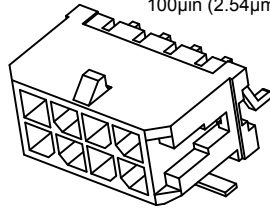
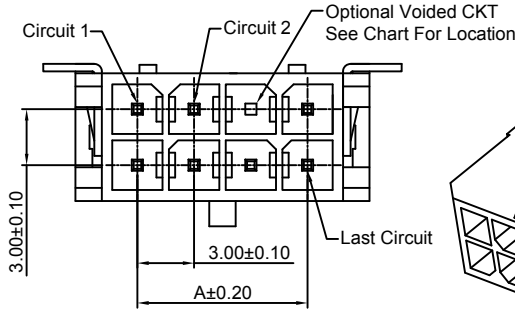
3.00mm pitch 90° Dual Row Wafer-SMT TYPE

#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP,  
C3030HF-2xXP-A series Housing
- \*Color: Black

Ordering Information:  
C3030WR-S-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.
2. Material:  
(blank): LCP, 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  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.65  | 11.20 |
| 2x2P     | 3.00       | 9.65  | 14.20 |
| 2x3P     | 6.00       | 12.65 | 17.20 |
| 2x4P     | 9.00       | 15.65 | 20.20 |
| 2x5P     | 12.00      | 18.65 | 23.20 |
| 2x6P     | 15.00      | 21.65 | 26.20 |
| 2x7P     | 18.00      | 24.65 | 29.20 |
| 2x8P     | 21.00      | 27.65 | 32.20 |
| 2x9P     | 24.00      | 30.65 | 35.20 |
| 2x10P    | 27.00      | 33.65 | 38.20 |
| 2x11P    | 30.00      | 36.65 | 41.20 |
| 2x12P    | 33.00      | 39.65 | 44.20 |

Unit: mm

### C3030WV-F-2xXP

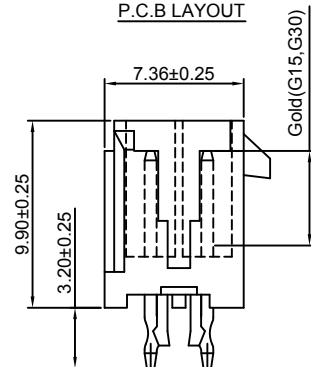
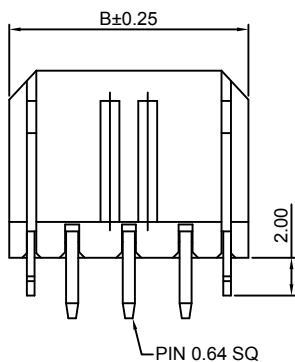
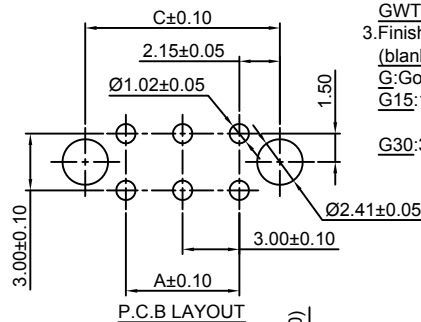
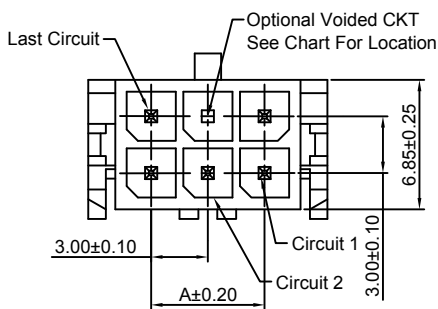
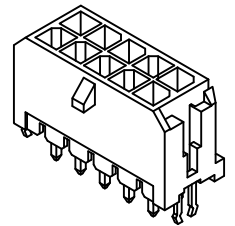
3.00mm pitch 180° Dual Row Wafer With Foot

#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-2xXP,  
C3030HF-2xXP-A series Housing
- \*Color: Black

Ordering Information:  
C3030WV-F-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.
2. Material:  
(blank): Nylon 66, UL94V-0  
LCP: LCP, 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  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.65  | 4.30  |
| 2x2P     | 3.00       | 9.65  | 7.30  |
| 2x3P     | 6.00       | 12.65 | 10.30 |
| 2x4P     | 9.00       | 15.65 | 13.30 |
| 2x5P     | 12.00      | 18.65 | 16.30 |
| 2x6P     | 15.00      | 21.65 | 19.30 |
| 2x7P     | 18.00      | 24.65 | 22.30 |
| 2x8P     | 21.00      | 27.65 | 25.30 |
| 2x9P     | 24.00      | 30.65 | 28.30 |
| 2x10P    | 27.00      | 33.65 | 31.30 |
| 2x11P    | 30.00      | 36.65 | 34.30 |
| 2x12P    | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WR-F-2xXP

3.00mm pitch 90° Dual Row Wafer With Foot

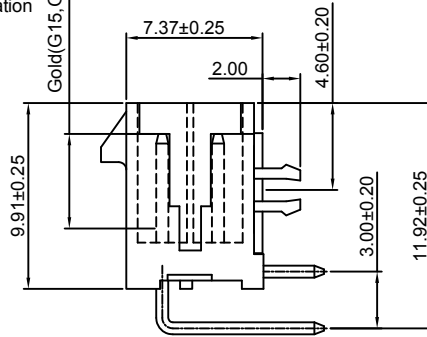
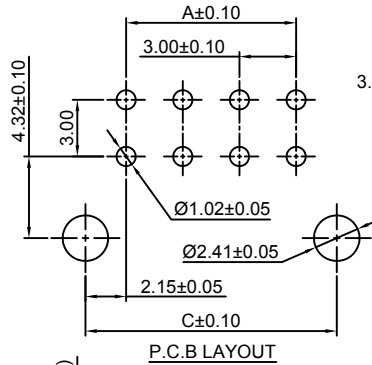
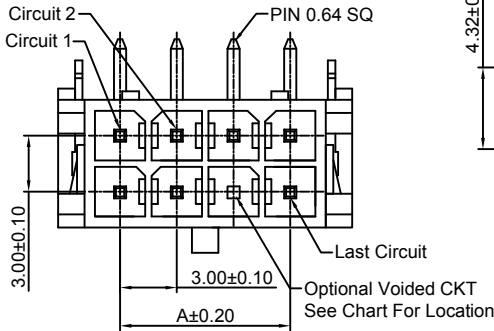
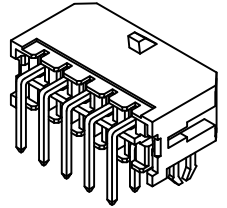
**Reference Informations:**

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

**Ordering Information:**

C3030WR-F-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): Nylon 66, UL94V-0  
LCP: LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.65  | 4.30  |
| 2x2P     | 3.00       | 9.65  | 7.30  |
| 2x3P     | 6.00       | 12.65 | 10.30 |
| 2x4P     | 9.00       | 15.65 | 13.30 |
| 2x5P     | 12.00      | 18.65 | 16.30 |
| 2x6P     | 15.00      | 21.65 | 19.30 |
| 2x7P     | 18.00      | 24.65 | 22.30 |
| 2x8P     | 21.00      | 27.65 | 25.30 |
| 2x9P     | 24.00      | 30.65 | 28.30 |
| 2x10P    | 27.00      | 33.65 | 31.30 |
| 2x11P    | 30.00      | 36.65 | 34.30 |
| 2x12P    | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WV-S-F-2xXP

3.00mm pitch 180° Dual Row Wafer-SMT TYPE

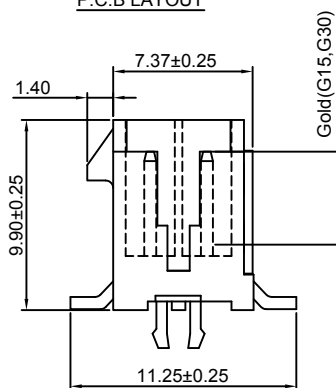
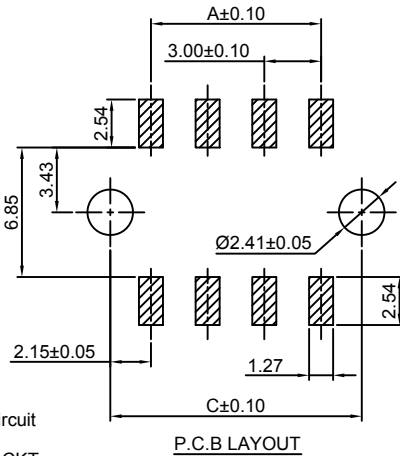
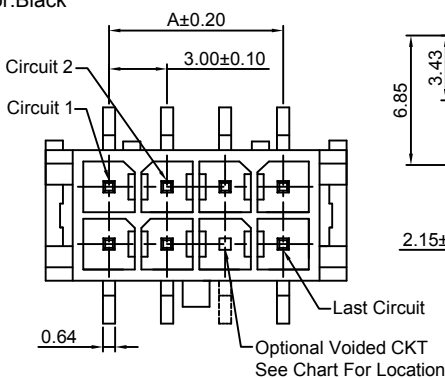
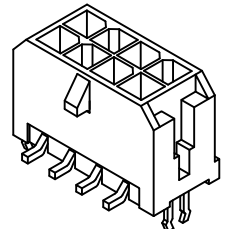
**Reference Informations:**

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

**Ordering Information:**

C3030WV-S-F-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.65  | 4.30  |
| 2x2P     | 3.00       | 9.65  | 7.30  |
| 2x3P     | 6.00       | 12.65 | 10.30 |
| 2x4P     | 9.00       | 15.65 | 13.30 |
| 2x5P     | 12.00      | 18.65 | 16.30 |
| 2x6P     | 15.00      | 21.65 | 19.30 |
| 2x7P     | 18.00      | 24.65 | 22.30 |
| 2x8P     | 21.00      | 27.65 | 25.30 |
| 2x9P     | 24.00      | 30.65 | 28.30 |
| 2x10P    | 27.00      | 33.65 | 31.30 |
| 2x11P    | 30.00      | 36.65 | 34.30 |
| 2x12P    | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WR-S-F-2xXP

3.00mm pitch 90° Dual Row Wafer-SMT TYPE

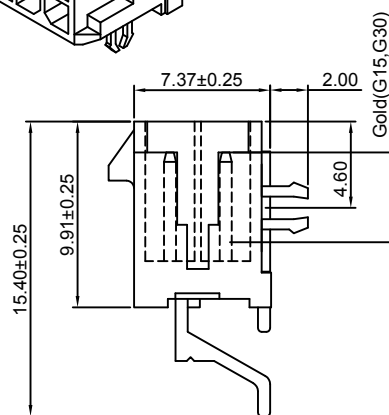
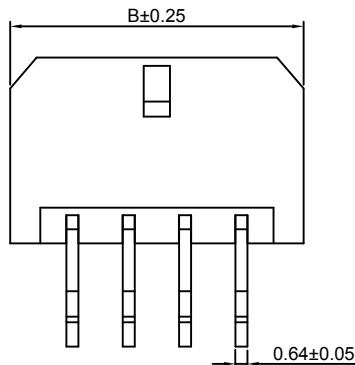
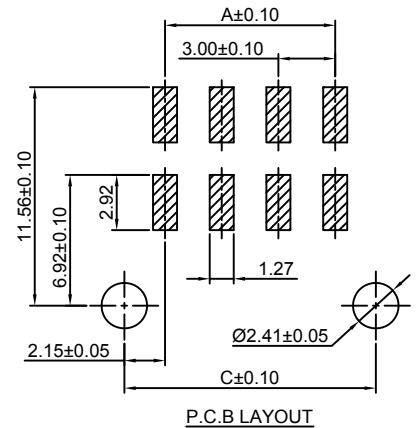
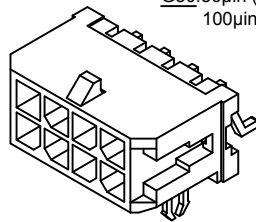
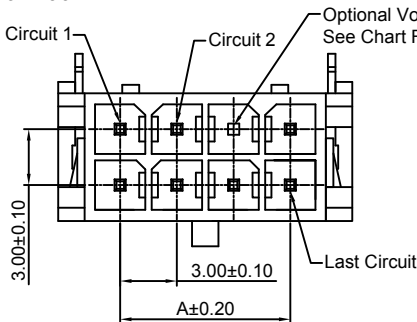
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WR-S-F-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.
2. Material:  
(blank): LCP, 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  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ---        | 6.65  | 4.30  |
| 2x2P     | 3.00       | 9.65  | 7.30  |
| 2x3P     | 6.00       | 12.65 | 10.30 |
| 2x4P     | 9.00       | 15.65 | 13.30 |
| 2x5P     | 12.00      | 18.65 | 16.30 |
| 2x6P     | 15.00      | 21.65 | 19.30 |
| 2x7P     | 18.00      | 24.65 | 22.30 |
| 2x8P     | 21.00      | 27.65 | 25.30 |
| 2x9P     | 24.00      | 30.65 | 28.30 |
| 2x10P    | 27.00      | 33.65 | 31.30 |
| 2x11P    | 30.00      | 36.65 | 34.30 |
| 2x12P    | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WR-S-F1-2xXP

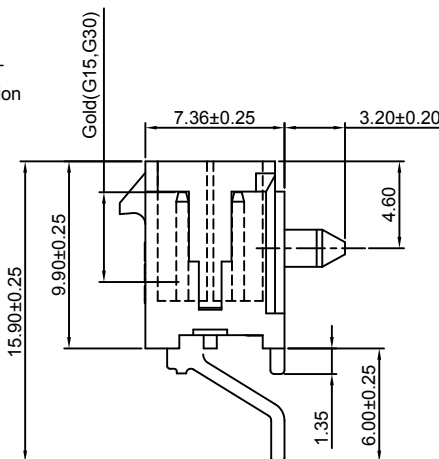
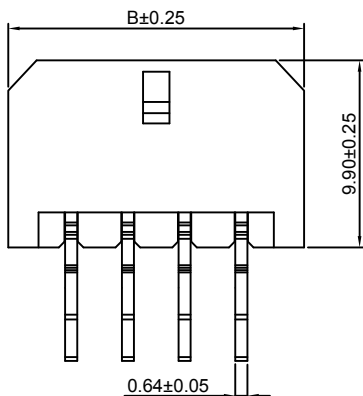
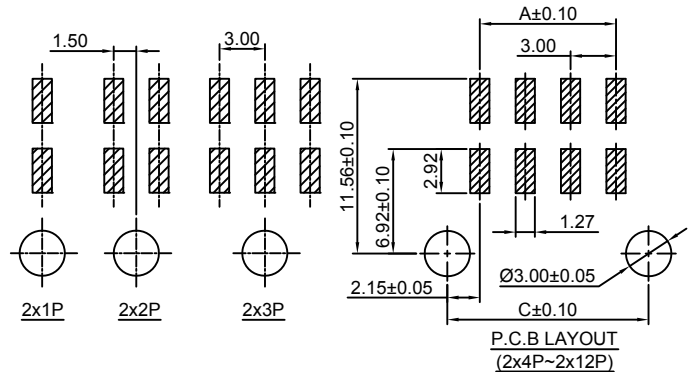
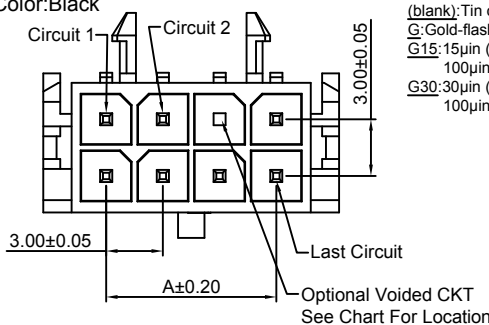
3.00mm pitch 90° Dual Row Wafer-SMT TYPE

#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

Ordering Information:  
C3030WR-S-F1-2xXP - \*\*\* - \*\*\*  
1 2 3

1. Part No.
2. Material:  
(blank): LCP, 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  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ---        | 6.65  | 4.30  |
| 2x2P     | 3.00       | 9.65  | 7.30  |
| 2x3P     | 6.00       | 12.65 | 10.30 |
| 2x4P     | 9.00       | 15.65 | 13.30 |
| 2x5P     | 12.00      | 18.65 | 16.30 |
| 2x6P     | 15.00      | 21.65 | 19.30 |
| 2x7P     | 18.00      | 24.65 | 22.30 |
| 2x8P     | 21.00      | 27.65 | 25.30 |
| 2x9P     | 24.00      | 30.65 | 28.30 |
| 2x10P    | 27.00      | 33.65 | 31.30 |
| 2x11P    | 30.00      | 36.65 | 34.30 |
| 2x12P    | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WVA-2xXP

3.00mm pitch 180° Dual Row Wafer

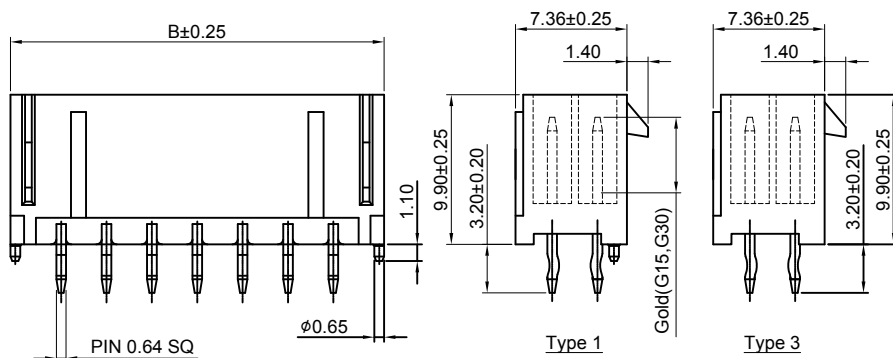
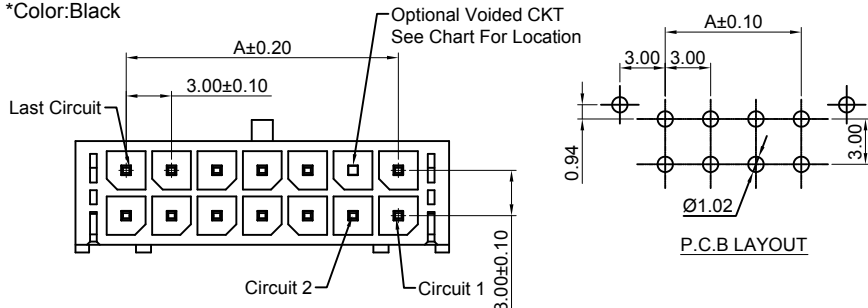
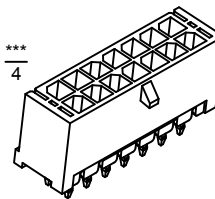
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WVA-2xXP - <sup>\*</sup>/<sub>1</sub> - <sup>\*\*</sup>/<sub>2</sub> - <sup>\*\*\*</sup>/<sub>3</sub> - <sup>\*\*\*\*</sup>/<sub>4</sub>

1. Part No.
2. Style:  
(blank): Type 1  
3: Type 3
3. Material:  
(blank): Nylon 66, UL94V-0  
GWT: Nylon 66, UL94V-0, GWT 750°C
4. Finish:  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 6.70  |
| 2x2P     | 3.00       | 9.70  |
| 2x3P     | 6.00       | 12.70 |
| 2x4P     | 9.00       | 15.70 |
| 2x5P     | 12.00      | 18.70 |
| 2x6P     | 15.00      | 21.70 |
| 2x7P     | 18.00      | 24.70 |
| 2x8P     | 21.00      | 27.70 |
| 2x9P     | 24.00      | 30.70 |
| 2x10P    | 27.00      | 33.70 |
| 2x11P    | 30.00      | 36.70 |
| 2x12P    | 33.00      | 39.70 |

Unit: mm

### C3030WVA-S-2xXP

3.00mm pitch 180° Dual Row Wafer - SMT TYPE

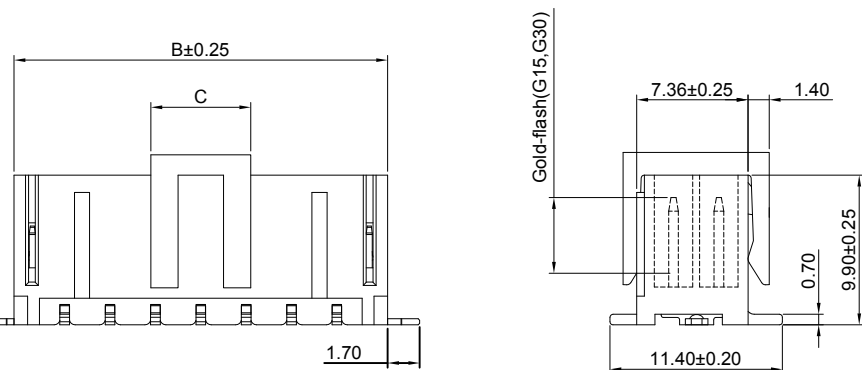
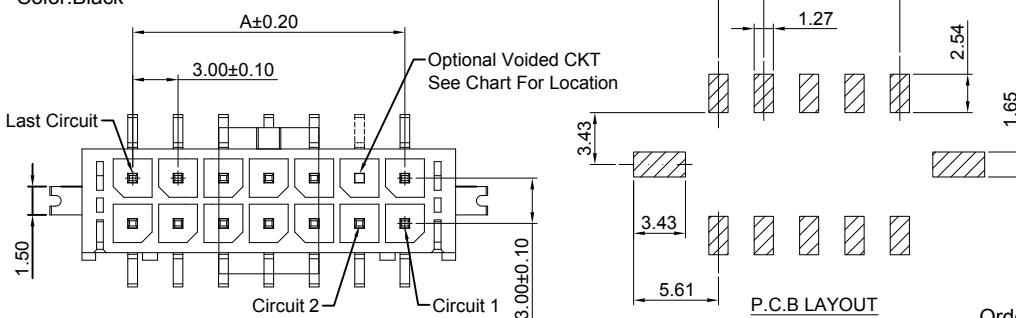
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WVA-S-2xXP - <sup>\*</sup>/<sub>1</sub> - <sup>\*\*</sup>/<sub>2</sub> - <sup>\*\*\*</sup>/<sub>3</sub>

1. Part No.
2. Material:  
(blank): LCP, 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  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.70  | 6.60  |
| 2x2P     | 3.00       | 9.70  | 6.60  |
| 2x3P     | 6.00       | 12.70 | 6.60  |
| 2x4P     | 9.00       | 15.70 | 6.60  |
| 2x5P     | 12.00      | 18.70 | 6.60  |
| 2x6P     | 15.00      | 21.70 | 6.60  |
| 2x7P     | 18.00      | 24.70 | 6.60  |
| 2x8P     | 21.00      | 27.70 | 12.00 |
| 2x9P     | 24.00      | 30.70 | 12.00 |
| 2x10P    | 27.00      | 33.70 | 12.00 |
| 2x11P    | 30.00      | 36.70 | 12.00 |
| 2x12P    | 33.00      | 39.70 | 12.00 |

Unit: mm

### C3030WVA-F-2xXP

3.00mm pitch 180° Dual Row Wafer

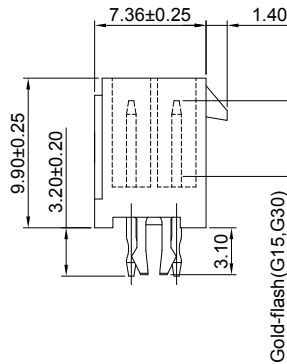
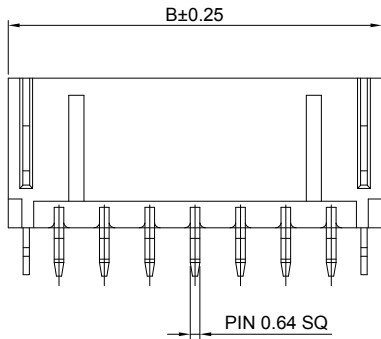
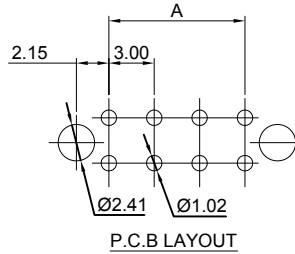
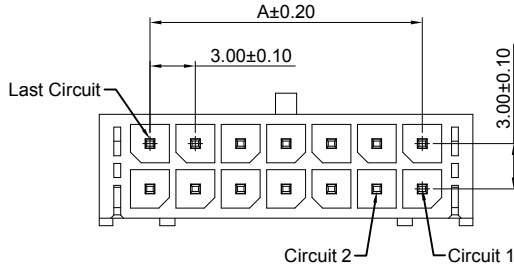
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WVA-F-2xXP -  $\frac{***}{1} - \frac{***}{2} - \frac{***}{3}$

- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µm (0.38µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin  
G30: 30µm (0.76µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 6.70  |
| 2x2P     | 3.00       | 9.70  |
| 2x3P     | 6.00       | 12.70 |
| 2x4P     | 9.00       | 15.70 |
| 2x5P     | 12.00      | 18.70 |
| 2x6P     | 15.00      | 21.70 |
| 2x7P     | 18.00      | 24.70 |
| 2x8P     | 21.00      | 27.70 |
| 2x9P     | 24.00      | 30.70 |
| 2x10P    | 27.00      | 33.70 |
| 2x11P    | 30.00      | 36.70 |
| 2x12P    | 33.00      | 39.70 |

Unit: mm

### C3030WVA-S-F-2xXP

3.00mm pitch 180° Dual Row Wafer - SMT TYPE

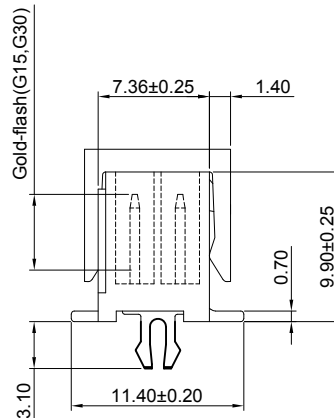
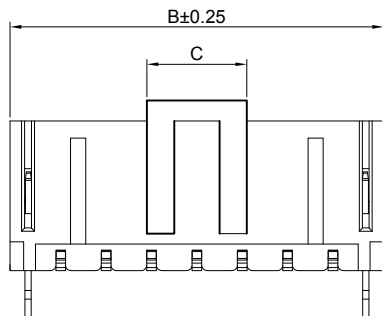
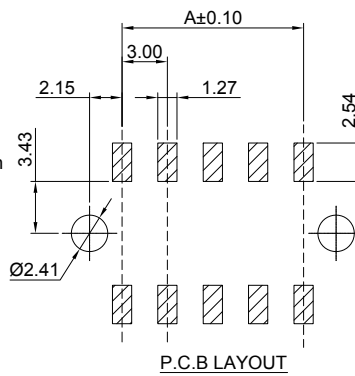
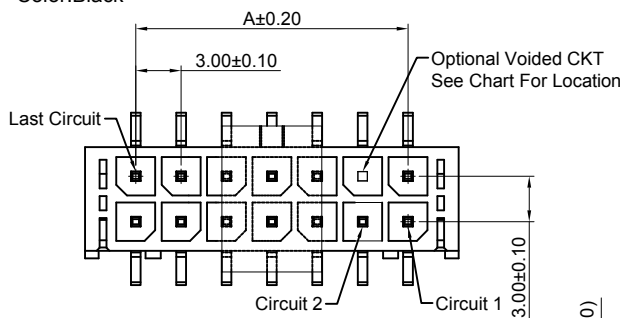
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WVA-S-F-2xXP -  $\frac{***}{1} - \frac{***}{2} - \frac{***}{3}$

- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µm (0.38µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin  
G30: 30µm (0.76µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.70  | 6.60  |
| 2x2P     | 3.00       | 9.70  | 6.60  |
| 2x3P     | 6.00       | 12.70 | 6.60  |
| 2x4P     | 9.00       | 15.70 | 6.60  |
| 2x5P     | 12.00      | 18.70 | 6.60  |
| 2x6P     | 15.00      | 21.70 | 6.60  |
| 2x7P     | 18.00      | 24.70 | 6.60  |
| 2x8P     | 21.00      | 27.70 | 12.00 |
| 2x9P     | 24.00      | 30.70 | 12.00 |
| 2x10P    | 27.00      | 33.70 | 12.00 |
| 2x11P    | 30.00      | 36.70 | 12.00 |
| 2x12P    | 33.00      | 39.70 | 12.00 |

Unit: mm

### C3030WRA-F-2xXP

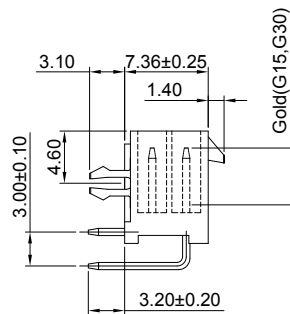
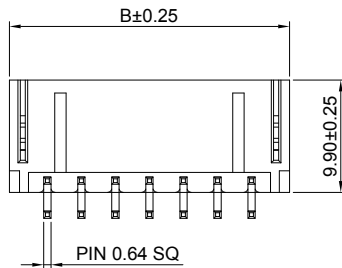
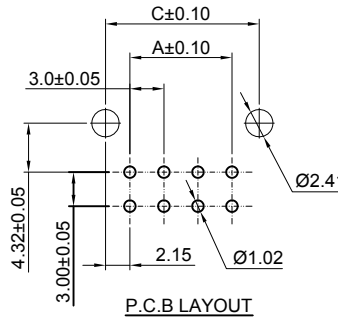
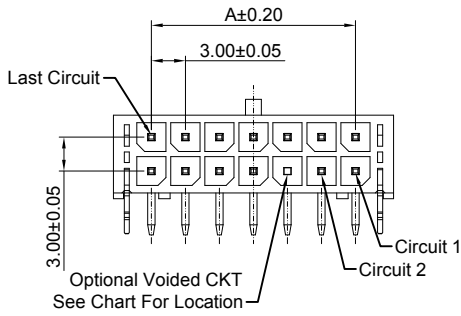
3.00mm pitch 90° Dual Row Wafer

#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

Ordering Information:  
C3030WRA-F-2xXP - <sup>\*\*\*</sup>/<sub>2</sub> - <sup>\*\*\*</sup>/<sub>3</sub>

1. Part No.
2. Material:  
(blank): Nylon 66, UL94V-0  
GWT: Nylon 66, UL94V-0, GWT 750°C
3. Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.65  | 4.30  |
| 2x2P     | 3.00       | 9.65  | 7.30  |
| 2x3P     | 6.00       | 12.65 | 10.30 |
| 2x4P     | 9.00       | 15.65 | 13.30 |
| 2x5P     | 12.00      | 18.65 | 16.30 |
| 2x6P     | 15.00      | 21.65 | 19.30 |
| 2x7P     | 18.00      | 24.65 | 22.30 |
| 2x8P     | 21.00      | 27.65 | 25.30 |
| 2x9P     | 24.00      | 30.65 | 28.30 |
| 2x10P    | 27.00      | 33.65 | 31.30 |
| 2x11P    | 30.00      | 36.65 | 34.30 |
| 2x12P    | 33.00      | 39.65 | 37.30 |

Unit: mm

### C3030WRA-F1-2xXP

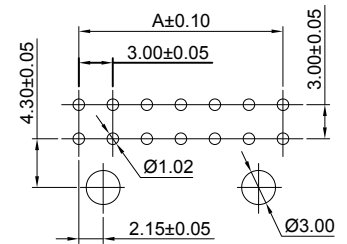
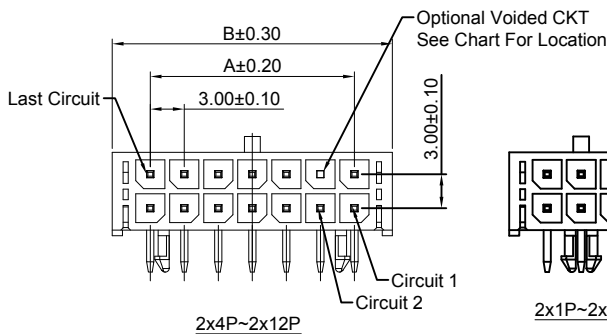
3.00mm pitch 90° Dual Row Wafer

#### Reference Informations:

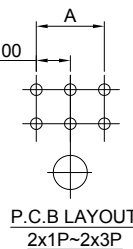
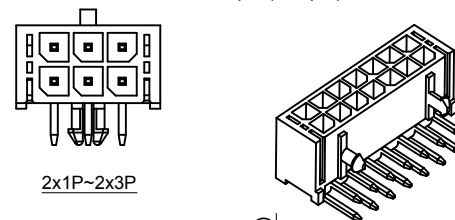
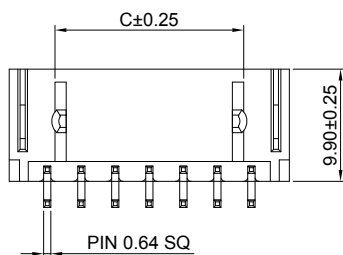
- \*Material: Pin: Brass/Tin over Nickel  
Insulator: Nylon 66, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

Ordering Information:  
C3030WRA-F1-2xXP - <sup>\*\*\*</sup>/<sub>2</sub> - <sup>\*\*\*</sup>/<sub>3</sub>

1. Part No.
2. Material:  
(blank): Nylon 66, UL94V-0  
GWT: Nylon 66, UL94V-0, GWT 750°C
3. Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



P.C.B LAYOUT  
2x4P~2x12P



P.C.B LAYOUT  
2x1P~2x3P

#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x1P     | ----       | 6.65  | 2.90  |
| 2x2P     | 3.00       | 9.65  | 2.90  |
| 2x3P     | 6.00       | 12.65 | 2.90  |
| 2x4P     | 9.00       | 15.65 | 7.60  |
| 2x5P     | 12.00      | 18.65 | 10.60 |
| 2x6P     | 15.00      | 21.65 | 13.60 |
| 2x7P     | 18.00      | 24.65 | 16.60 |
| 2x8P     | 21.00      | 27.65 | 19.60 |
| 2x9P     | 24.00      | 30.65 | 22.60 |
| 2x10P    | 27.00      | 33.65 | 25.60 |
| 2x11P    | 30.00      | 36.65 | 28.60 |
| 2x12P    | 33.00      | 39.65 | 31.60 |

Unit: mm



### C3030WRA-S-2xXP

3.00mm pitch 90° Dual Row Wafer - SMT TYPE

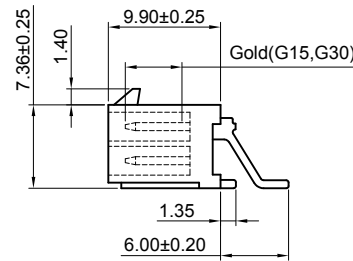
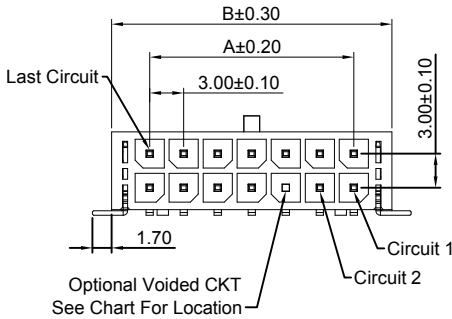
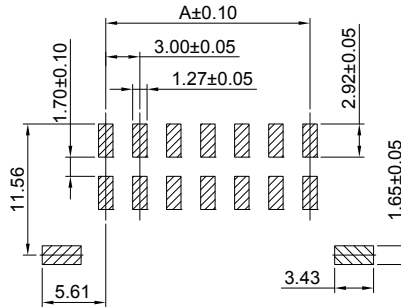
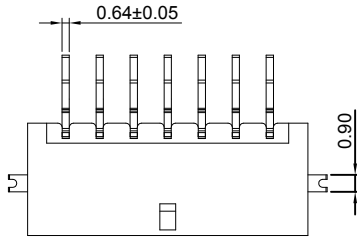
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WRA-S-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µm (0.38µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin  
G30: 30µm (0.76µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 6.70  |
| 2x2P     | 3.00       | 9.70  |
| 2x3P     | 6.00       | 12.70 |
| 2x4P     | 9.00       | 15.70 |
| 2x5P     | 12.00      | 18.70 |
| 2x6P     | 15.00      | 21.70 |
| 2x7P     | 18.00      | 24.70 |
| 2x8P     | 21.00      | 27.70 |
| 2x9P     | 24.00      | 30.70 |
| 2x10P    | 27.00      | 33.70 |
| 2x11P    | 30.00      | 36.70 |
| 2x12P    | 33.00      | 39.70 |

Unit: mm

### C3030WRA-S-F-2xXP

3.00mm pitch 90° Dual Row Wafer - SMT TYPE

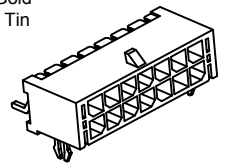
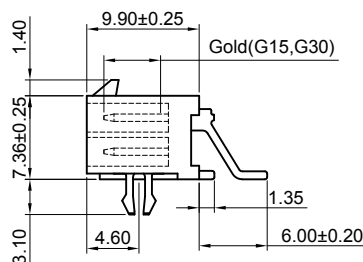
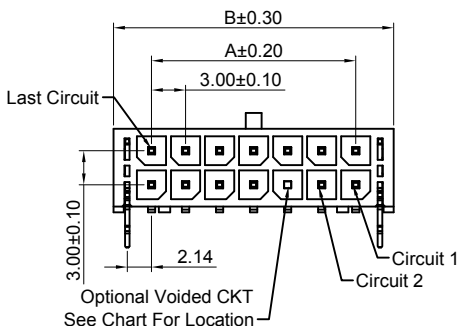
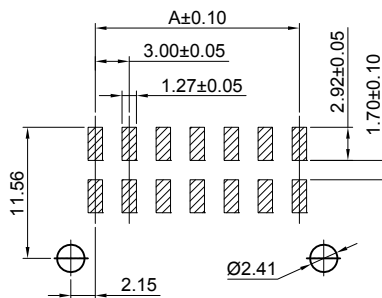
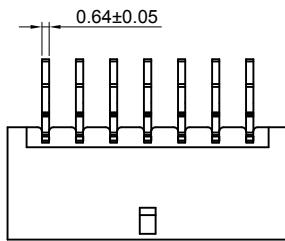
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

#### Ordering Information:

C3030WRA-S-F-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µm (0.38µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin  
G30: 30µm (0.76µm) MIN. Select Gold  
100µm (2.54µm) MIN. Select Tin



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ----       | 6.70  |
| 2x2P     | 3.00       | 9.70  |
| 2x3P     | 6.00       | 12.70 |
| 2x4P     | 9.00       | 15.70 |
| 2x5P     | 12.00      | 18.70 |
| 2x6P     | 15.00      | 21.70 |
| 2x7P     | 18.00      | 24.70 |
| 2x8P     | 21.00      | 27.70 |
| 2x9P     | 24.00      | 30.70 |
| 2x10P    | 27.00      | 33.70 |
| 2x11P    | 30.00      | 36.70 |
| 2x12P    | 33.00      | 39.70 |

Unit: mm

### C3030WRA-S-F1-2xXP

3.00mm pitch 90° Dual Row Wafer - SMT TYPE

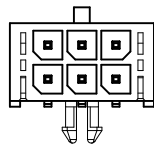
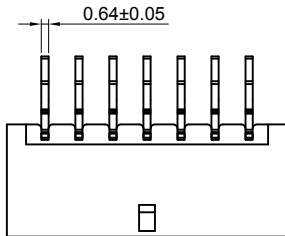
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HF-2xXP, C3030HF-2xXP-A series Housing
- \*Color: Black

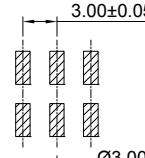
#### Ordering Information:

C3030WRA-S-F1-2xXP - \*\*\* - \*\*\*  
1 2 3

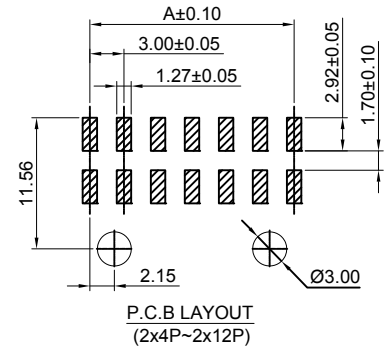
1. Part No.
2. Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
3. Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



2x1P~2x3P



P.C.B LAYOUT  
(2x1P~2x3P)

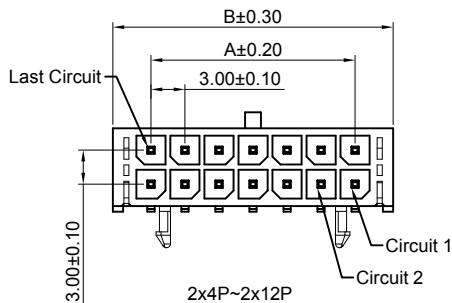


P.C.B LAYOUT  
(2x4P~2x12P)

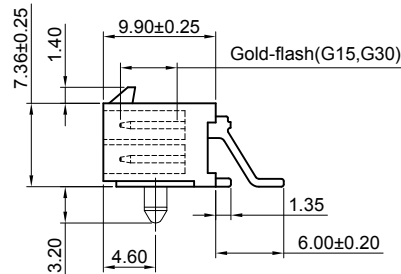
#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x1P     | ---        | 6.70  |
| 2x2P     | 3.00       | 9.70  |
| 2x3P     | 6.00       | 12.70 |
| 2x4P     | 9.00       | 15.70 |
| 2x5P     | 12.00      | 18.70 |
| 2x6P     | 15.00      | 21.70 |
| 2x7P     | 18.00      | 24.70 |
| 2x8P     | 21.00      | 27.70 |
| 2x9P     | 24.00      | 30.70 |
| 2x10P    | 27.00      | 33.70 |
| 2x11P    | 30.00      | 36.70 |
| 2x12P    | 33.00      | 39.70 |

Unit: mm



2x4P~2x12P



### C3030HFWV-2xXP

3.00mm pitch Dual Row Receptacle Header

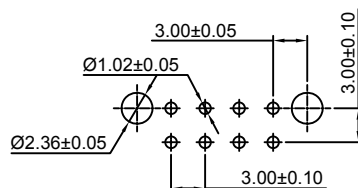
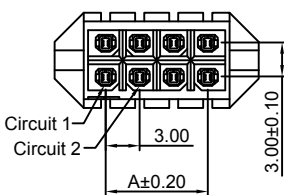
#### Reference Informations:

- \*Material: LCP, UL94V-0
- \*Mates with CJT C3030HMB-2xXP series Housing or C3030WVB, WRB-2xXP Series Wafer
- \*Color: Black

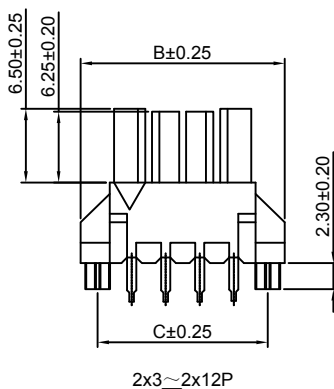
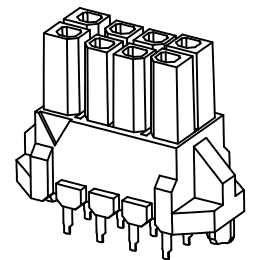
#### Ordering Information:

C3030HFWV-2xXP - \*\*\* - \*\*\*  
1 2 3

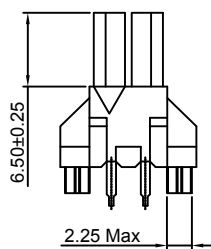
1. Part No.
2. Material:  
(blank): LCP, UL94V-0  
GWT: LCP, UL94V-0, GWT 750°C
3. Finish:  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



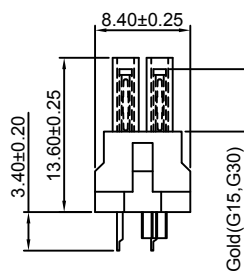
P.C.B LAYOUT



2x3~2x12P



2x2P



#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x2P     | 3.00       | 12.00 | 9.00  |
| 2x3P     | 6.00       | 15.00 | 12.00 |
| 2x4P     | 9.00       | 18.00 | 15.00 |
| 2x5P     | 12.00      | 21.00 | 18.00 |
| 2x6P     | 15.00      | 24.00 | 21.00 |
| 2x7P     | 18.00      | 27.00 | 24.00 |
| 2x8P     | 21.00      | 30.00 | 27.00 |
| 2x9P     | 24.00      | 33.00 | 30.00 |
| 2x10P    | 27.00      | 36.00 | 33.00 |
| 2x11P    | 30.00      | 39.00 | 36.00 |
| 2x12P    | 33.00      | 42.00 | 39.00 |

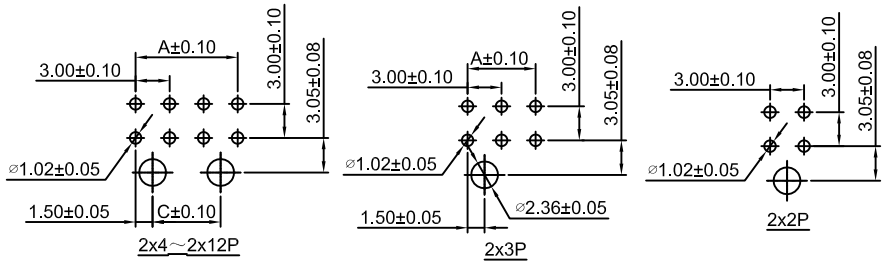
Unit: mm

### C3030HFWR-2xXP

3.00mm pitch Dual Row Receptacle Header

**Reference Informations:**

- \*Material:LCP,UL94V-0
- \*Mates with CJT C3030HMB-2xXP series Housing or C3030WVB,WRB-2xXP Series Wafer
- \*Color:Black

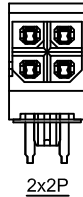
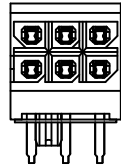
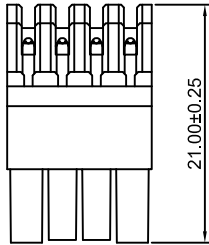
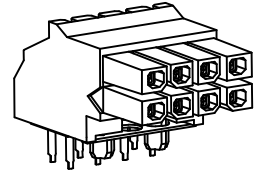


Ordering Information:

C3030HFWR-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank):LCP,UL94V-0  
GWT:LCP,UL94V-0,GWT 750°C
- Finish:  
(blank):Tin over Nickel  
G:Gold-flash  
G15:15µin (0.38µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin  
G30:30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin

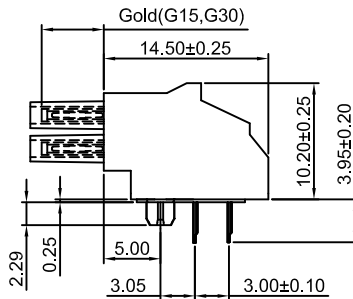
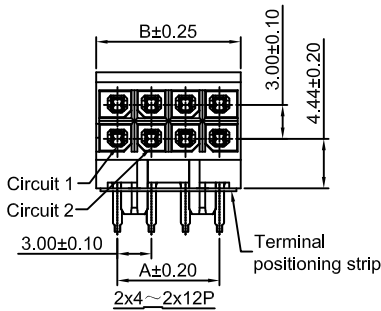
P.C.B LAYOUT



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x2P     | 3.00       | 6.70  | ----  |
| 2x3P     | 6.00       | 9.70  | ----  |
| 2x4P     | 9.00       | 12.70 | 6.00  |
| 2x5P     | 12.00      | 15.70 | 9.00  |
| 2x6P     | 15.00      | 18.70 | 12.00 |
| 2x7P     | 18.00      | 21.70 | 15.00 |
| 2x8P     | 21.00      | 24.70 | 18.00 |
| 2x9P     | 24.00      | 27.70 | 21.00 |
| 2x10P    | 27.00      | 30.70 | 24.00 |
| 2x11P    | 30.00      | 33.70 | 27.00 |
| 2x12P    | 33.00      | 36.70 | 30.00 |

Unit: mm

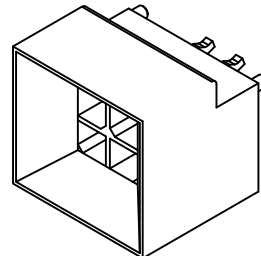


### C3030WVB-2xXP

3.00mm pitch Dual Row 180° Wafer

**Reference Informations:**

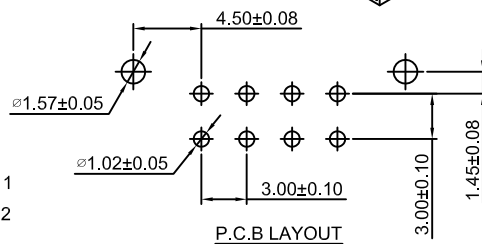
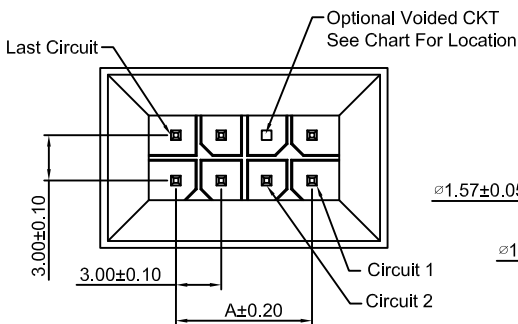
- \*Material:Pin:Brass/Tin over Nickel  
Insulator:LCP,UL94-V0
- \*Mates with CJT C3030HFB-2xXP Series Housing or C3030HFVW,HFWR-2xXP Receptacle Header
- \*Color:Black



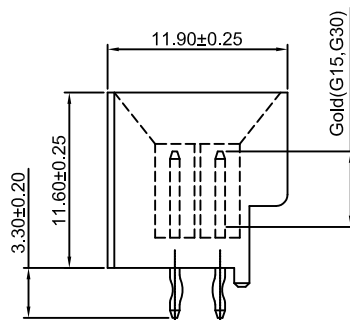
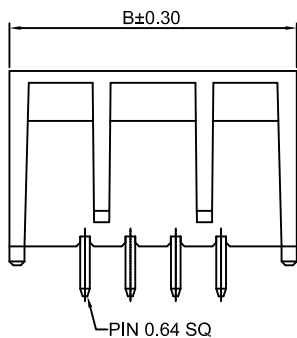
Ordering Information:

C3030WVB-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): LCP,UL94V-0  
6T: Nylon 6T,UL94V-0  
9T: Nylon 9T,UL94V-0
- Finish:  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin  
G30: 30µin (0.76µm) MIN.Select Gold  
100µin (2.54µm) MIN.Select Tin



P.C.B LAYOUT



**Ordering Information & Dimensions:**

| PART NO. | Dimensions |       |
|----------|------------|-------|
|          | A          | B     |
| 2x2P     | 3.00       | 13.00 |
| 2x3P     | 6.00       | 16.00 |
| 2x4P     | 9.00       | 19.00 |
| 2x5P     | 12.00      | 22.00 |
| 2x6P     | 15.00      | 25.00 |
| 2x7P     | 18.00      | 28.00 |
| 2x8P     | 21.00      | 31.00 |
| 2x9P     | 24.00      | 34.00 |
| 2x10P    | 27.00      | 37.00 |
| 2x11P    | 30.00      | 40.00 |
| 2x12P    | 33.00      | 43.00 |

Unit: mm

# C3030WRB-2xXP

3.00mm pitch Dual Row 90° Wafer

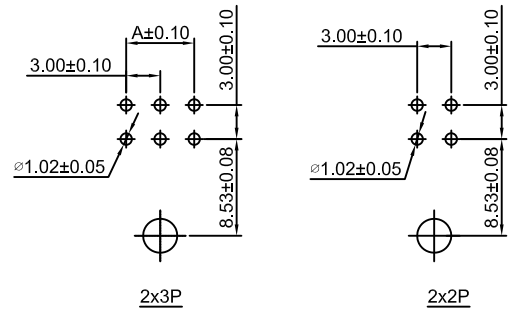
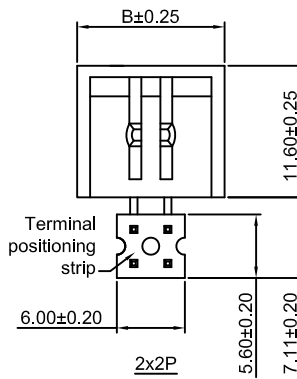
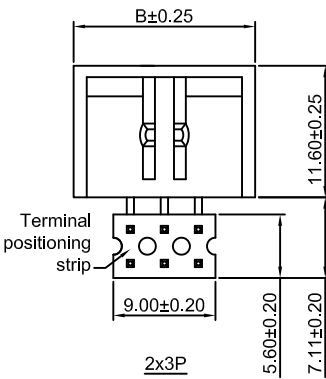
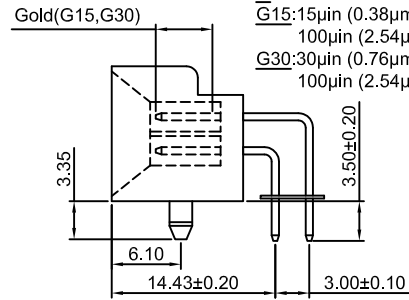
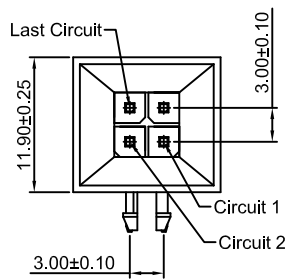
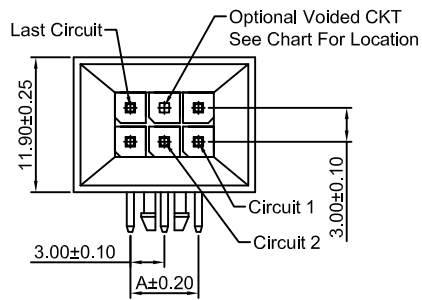
#### Reference Informations:

- \*Material: Pin: Brass/Tin over Nickel  
Terminal positioning strip: Mylar (Natural)  
Insulator: LCP, UL94V-0
- \*Mates with CJT C3030HFB-2xXP Series Housing or C3030HFWV, HFWR-2xXP Receptacle Header
- \*Color: Black

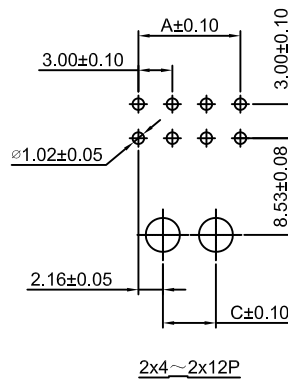
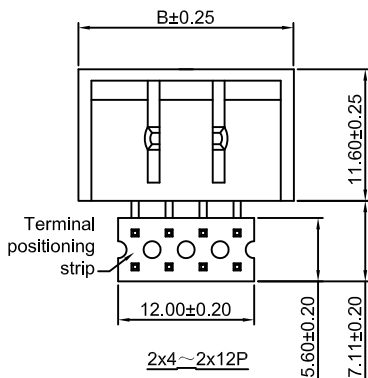
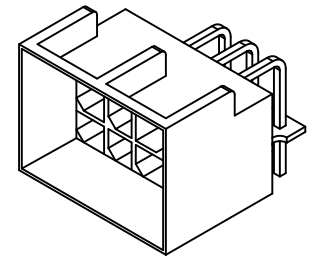
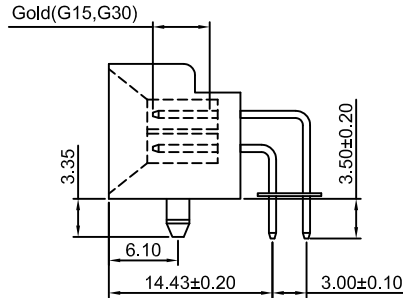
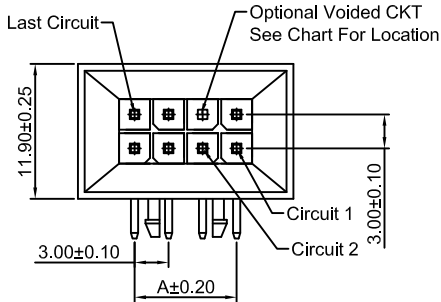
#### Ordering Information:

C3030WRB-2xXP - \*\*\* - \*\*\*  
1 2 3

- Part No.
- Material:  
(blank): LCP, UL94V-0  
6T: Nylon 6T, UL94V-0  
9T: Nylon 9T, UL94V-0
- Finish  
(blank): Tin over Nickel  
G: Gold-flash  
G15: 15µin (0.38µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin  
G30: 30µin (0.76µm) MIN. Select Gold  
100µin (2.54µm) MIN. Select Tin



P.C.B LAYOUT



P.C.B LAYOUT

#### Ordering Information & Dimensions:

| PART NO. | Dimensions |       |       |
|----------|------------|-------|-------|
|          | A          | B     | C     |
| 2x2P     | 3.00       | 13.00 | ----  |
| 2x3P     | 6.00       | 16.00 | ----  |
| 2x4P     | 9.00       | 19.00 | 4.68  |
| 2x5P     | 12.00      | 22.00 | 7.68  |
| 2x6P     | 15.00      | 25.00 | 10.68 |
| 2x7P     | 18.00      | 28.00 | 13.68 |
| 2x8P     | 21.00      | 31.00 | 16.68 |
| 2x9P     | 24.00      | 34.00 | 19.68 |
| 2x10P    | 27.00      | 37.00 | 22.68 |
| 2x11P    | 30.00      | 40.00 | 25.68 |
| 2x12P    | 33.00      | 43.00 | 28.68 |

Unit: mm

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