

**技术特性/Specifications:**

额定电压 Rated voltage: 250V AC, DC  
额定电流 Rated current: 3A AC, DC  
接触电阻 Contact resistance: 20m $\Omega$  max  
绝缘电阻 Insulation resistance: 1000M $\Omega$  min  
耐压 Withstand voltage: 1000V AC/minute  
环境温度 Ambient temperature: -40 $^{\circ}$ C~+105 $^{\circ}$ C  
适用线规 Wire range: AWG#28~#20

REV.	REVISION DESCRIPTION	DATE	APPD

## NOTES

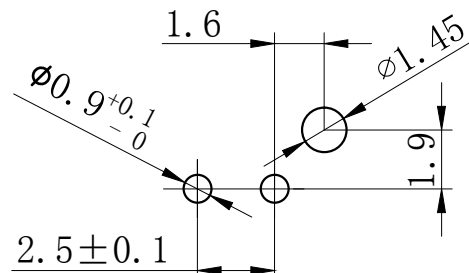
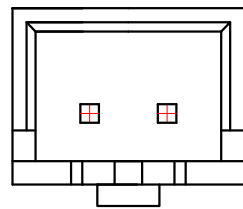
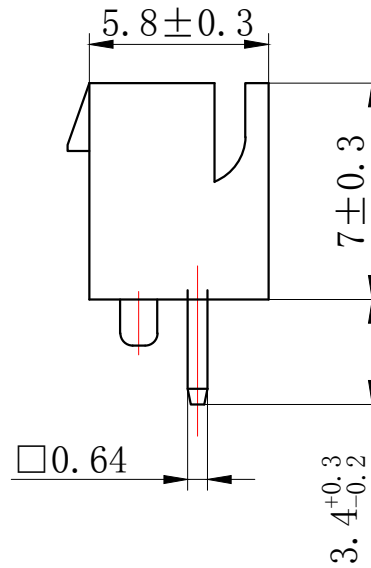
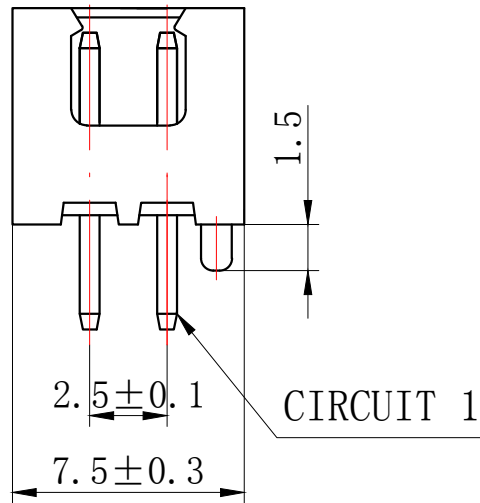
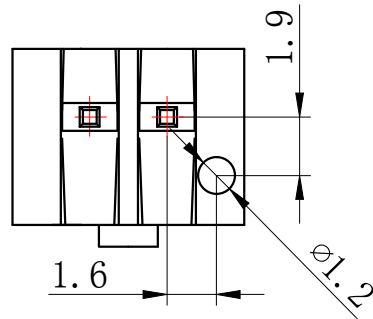
Available in 02 Circuits.

Mates with DL25026-Y Series Housing.

Material : Nylon UL94V-0(2).

0.64mm Square Pin.

Pin Material : Brass / Tin-Plated.



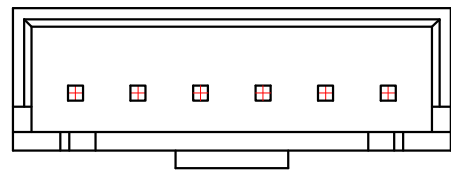
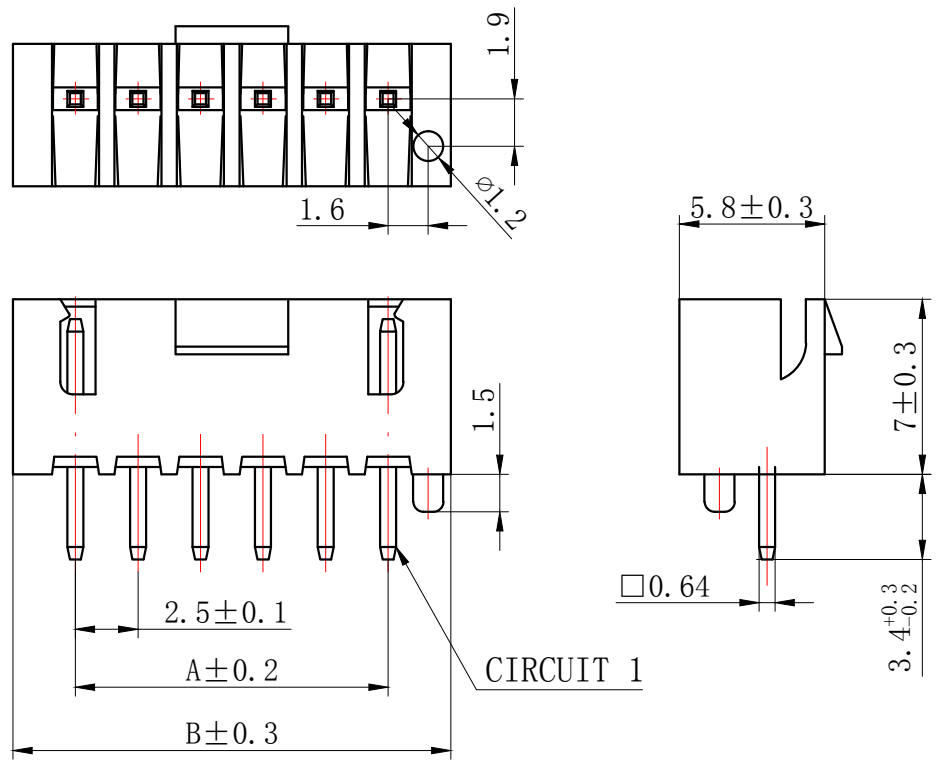
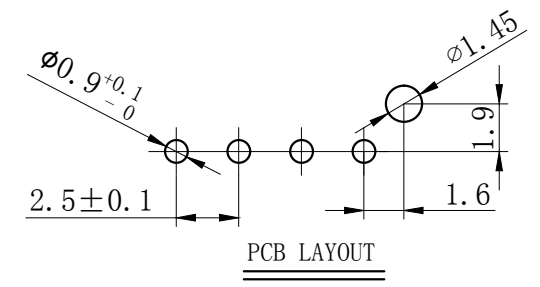
PCB LAYOUT

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ±0.25	X°: ±3.0°	PRODUCT NAME:	TITLE: 2.50 mm Pitch Wire To Board Wafer
.XX: ±0.15	.X°: ±2.0°	DL25026 (XHDH)-2AS	PART NO:
.XXX: ±0.01	.XX°: ±1.0°	DR: Chen Quan Long	DATE:19/08/01
FINISH:		CHKD: Wu Hui	DATE:19/08/01
DRAWING NO:		APPD:Ren An De	DATE:19/08/01
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD

### NOTES

Available in 03 through 20 Circuits.  
 Mates with DL25026-Y Series Housing.  
 Material : Nylon UL94V-0(2).  
 0.64mm Square Pin.  
 Pin Material : Brass / Tin-Plated.



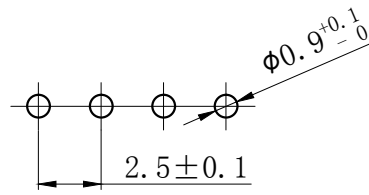
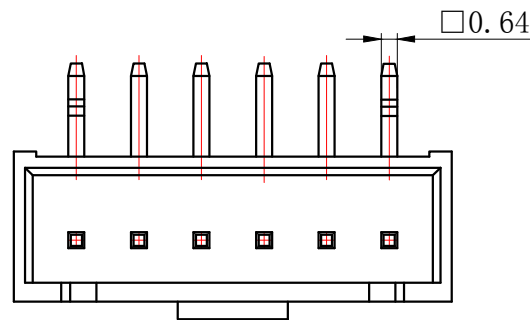
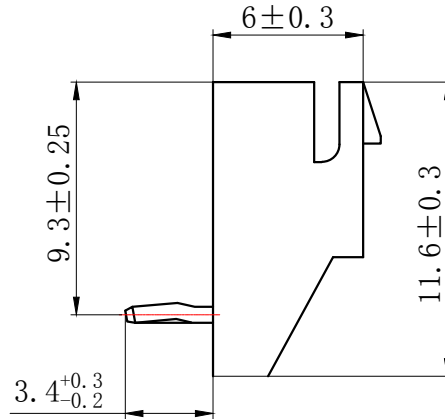
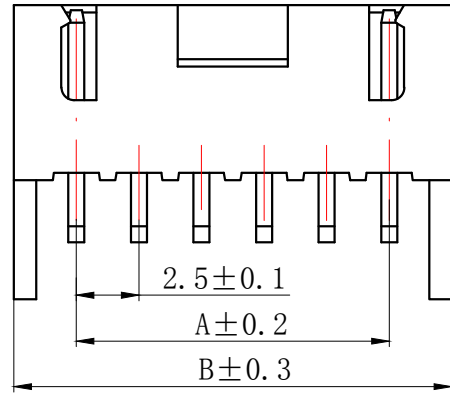
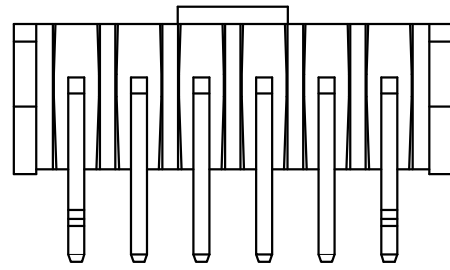
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
3	XHDH-3AS	5.00	10.00	10	XHDH-10AS	22.50	27.50
4	XHDH-4AS	7.50	12.50	11	XHDH-11AS	25.00	30.00
5	XHDH-5AS	10.00	15.00	12	XHDH-12AS	27.50	32.50
6	XHDH-6AS	12.50	17.50	13	XHDH-13AS	30.00	35.00
7	XHDH-7AS	15.00	20.00	14	XHDH-14AS	32.50	37.50
8	XHDH-8AS	17.50	22.50	-	-	-	-
9	XHDH-9AS	20.00	25.00	20	XHDH-20AS	47.5	52.5

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ±0.25	X°: ±3.0°	PRODUCT NAME: DL25026 (XHDH)-AS	TITLE: 2.50 mm Pitch Wire To Board Wafer
.XX: ±0.15	.X°: ±2.0°	DR: Chen Quan Long	DATE: 19/08/01
.XXX: ±0.01	.XX°: ±1.0°	CHKD: Wu Hui	DATE: 19/08/01
FINISH:		APPD: Ren An De	DATE: 19/08/01
DRAWING NO:			
		PART NO:	SCALE: N/A
		UNITS: mm	PAGE: 1/1
		REV.:	A

REV.	REVISION DESCRIPTION	DATE	APPD

### NOTES

Available in 03 through 20 Circuits.  
 Mates with DL25026-Y Series Housing.  
 Material : Nylon UL94V-0(2).  
 0.64mm Square Pin.  
 Pin Material : Brass / Tin-Plated.



PCB LAYOUT

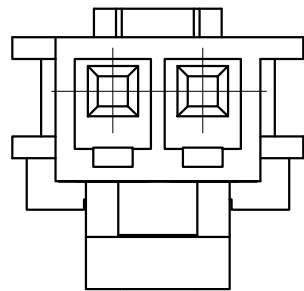
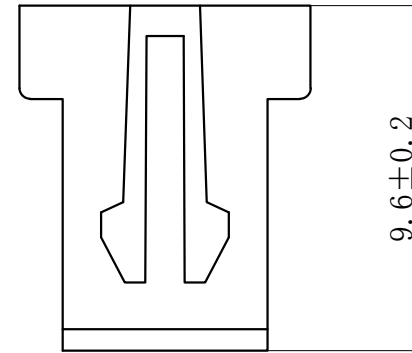
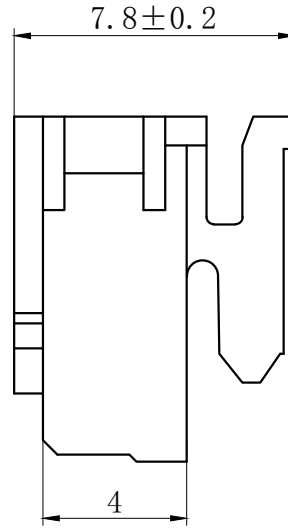
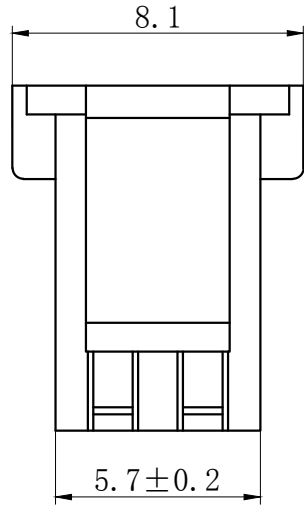
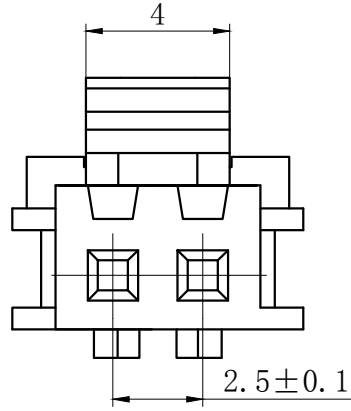
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
3	XHDH-3AWF	5.00	10.00	10	XHDH-10AWF	22.50	27.50
4	XHDH-4AWF	7.50	12.50	11	XHDH-11AWF	25.00	30.00
5	XHDH-5AWF	10.00	15.00	12	XHDH-12AWF	27.50	32.50
6	XHDH-6AWF	12.50	17.50	13	XHDH-13AWF	30.00	35.00
7	XHDH-7AWF	15.00	20.00	14	XHDH-14AWF	32.50	37.50
8	XHDH-8AWF	17.50	22.50	-	-	-	-
9	XHDH-9AWF	20.00	25.00	20	XHDH-20AWF	47.5	52.5

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ±0.25	X°: ±3.0°	PRODUCT NAME: DL25026 (XHDH)-AWF	TITLE: 2.50 mm Pitch Wire To Board Wafer
.XX: ±0.15	.X°: ±2.0°	DR: Chen Quan Long	DATE: 19/08/01
.XXX: ±0.01	.XX°: ±1.0°	CHKD: Wu Hui	DATE: 19/08/01
FINISH:		APPD: Ren An De	DATE: 19/08/01
DRAWING NO:		SCALE: N/A	
		PAGE: 1/1	
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		REV.: A	

REV.	REVISION DESCRIPTION	DATE	APPD

### NOTES

Available in 02 Circuits.  
 Match with DL25026 series housing  
 Material : Nylon UL94V-0(2).  
 Accepts DL25026-T Crimp Terminal.



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL25026 (XHDH)-2Y	TITLE: 2.50 mm Pitch Housing
.XX: ± 0.15	.X°: ± 2.0°	DR: Chen Quan Long	DATE: 19/08/01
.XXX: ± 0.01	.XX°: ± 1.0°	CHKD: Wu Hui	DATE: 19/08/01
FINISH: _____		APPD: Ren An De	DATE: 19/08/01
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REV.	REVISION DESCRIPTION	DATE	APPD

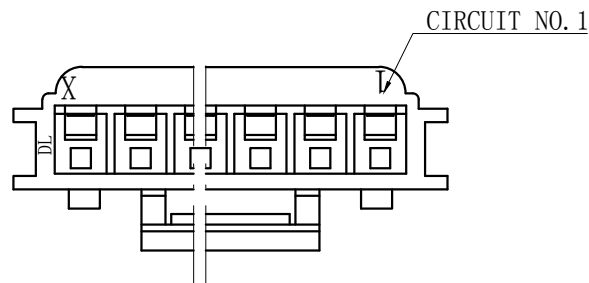
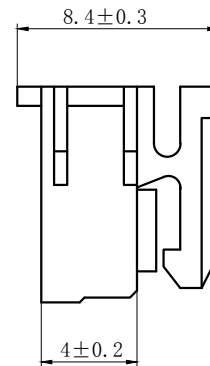
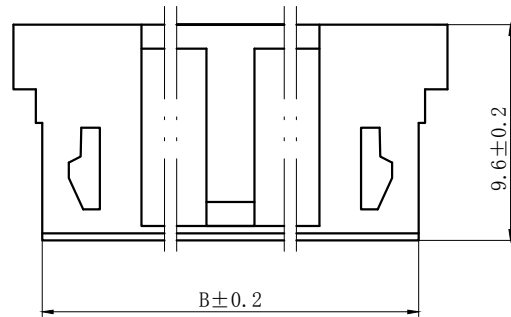
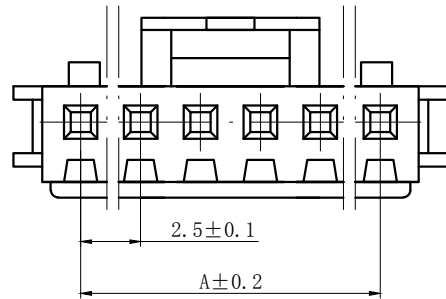
## NOTES

Available in 03 through 20 Circuits.

Match with DL25026 series housing

Material : Nylon UL94V-0(2).

Accepts DL25026-T Crimp Terminal.



Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
3	XHDH-3Y	5.00	8.20	10	XHDH-10Y	22.50	25.70
4	XHDH-4Y	7.50	10.70	11	XHDH-11Y	25.00	28.20
5	XHDH-5Y	10.00	13.20	12	XHDH-12Y	27.50	30.70
6	XHDH-6Y	12.50	15.70	13	XHDH-13Y	30.00	33.20
7	XHDH-7Y	15.00	18.20	14	XHDH-14Y	32.50	35.70
8	XHDH-8Y	17.50	20.70	-	-	-	-
9	XHDH-9Y	20.00	23.20	20	XHDH-20Y	47.50	50.70

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL25026 (XHDH)-Y	TITLE: 2.50 mm Pitch Housing
.XX: ± 0.15	.X°: ± 2.0°	DR: Chen Quan Long	DATE: 19/08/01
.XXX: ± 0.01	.XX°: ± 1.0°	CHKD: Wu Hui	DATE: 19/08/01
FINISH:		APPD: Ren An De	DATE: 19/08/01
DRAWING NO:			

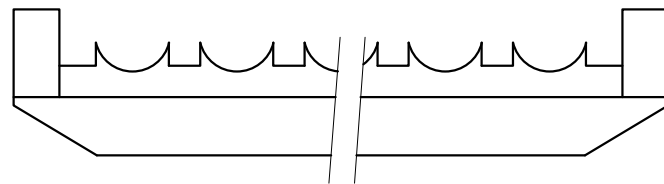
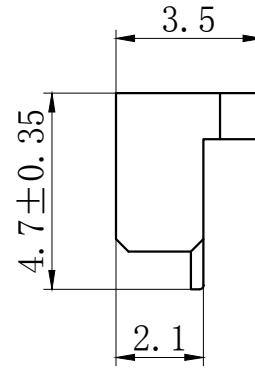
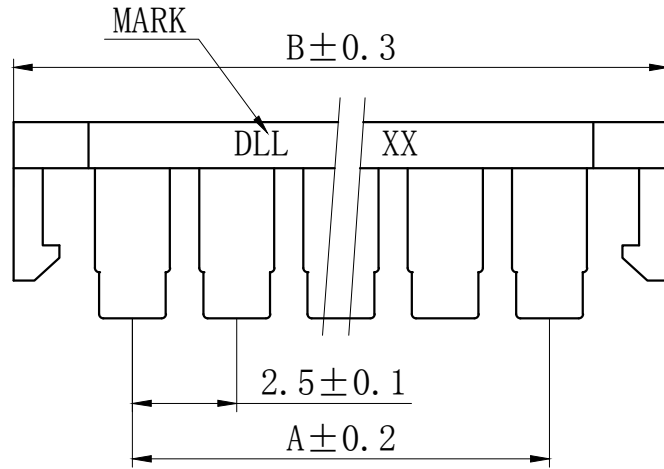
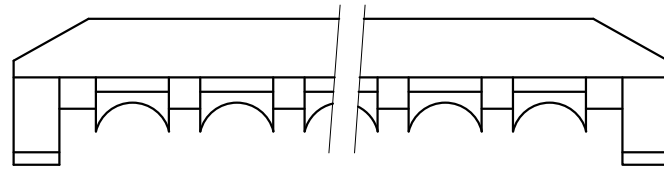
REV.	REVISION DESCRIPTION	DATE	APPD

## NOTES

Available in 02 through 20 Circuits.

Mates with DL25026-Y Series Housing.

Material : Nylon UL94V-0(2).



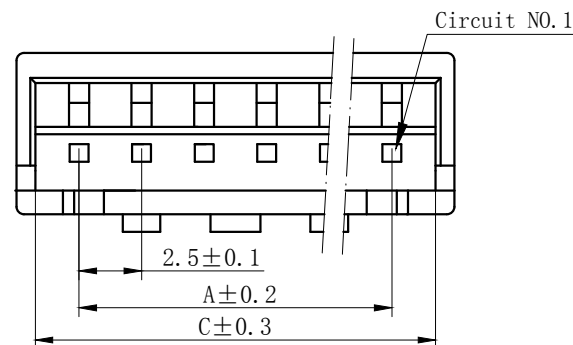
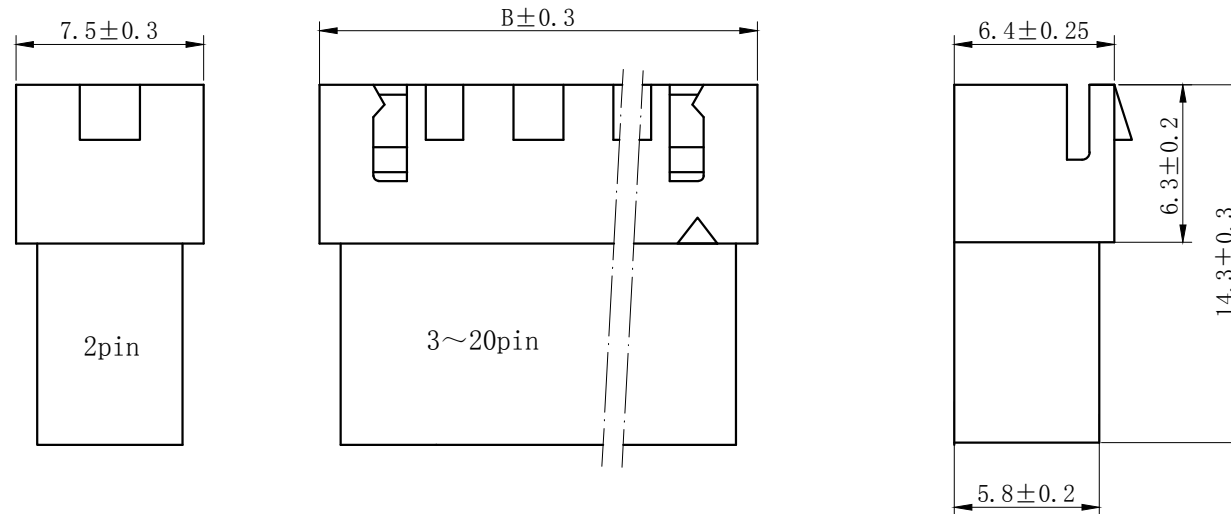
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	XHDH-2S	2.5	8.2	9	XHDH-9S	20.0	25.7
3	XHDH-3S	5.0	10.7	10	XHDH-10S	22.5	28.2
4	XHDH-4S	7.5	13.2	11	XHDH-11S	25.0	30.7
5	XHDH-5S	10.0	15.7	12	XHDH-12S	27.5	33.2
6	XHDH-6S	12.5	18.2	13	XHDH-13S	30.0	35.7
7	XHDH-7S	15.0	20.7	-	-	-	-
8	XHDH-8S	17.5	23.2	20	XHDH-20S	47.5	53.2

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ±0.25	X°: ±3.0°	PRODUCT NAME: DL25026 (XHDH)-S		TITLE: 2.50 mm Pitch Retainer			
.XX: ±0.15	.X°: ±2.0°	DR: Chen Quan Long		DATE: 19/08/01			
.XXX: ±0.01	.XX°: ±1.0°	CHKD: Wu Hui		DATE: 19/08/01			
FINISH: _____		APPD: Ren An De		DATE: 19/08/01		PART NO:	
DRAWING NO:				SCALE: N/A		PAGE: 1/1	
				UNITS: mm		REV.: B	

REV.	REVISION DESCRIPTION	DATE	APPD

### NOTES

Available in 02 through 20 Circuits.  
 Match with DL25026-Y series housing  
 Material : Nylon UL94V-0(2).  
 Accepts DL25026-RT Crimp Terminal.

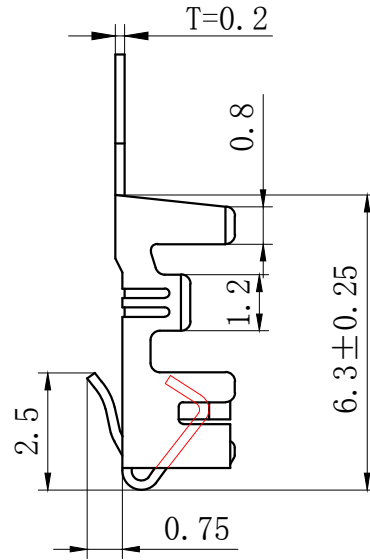
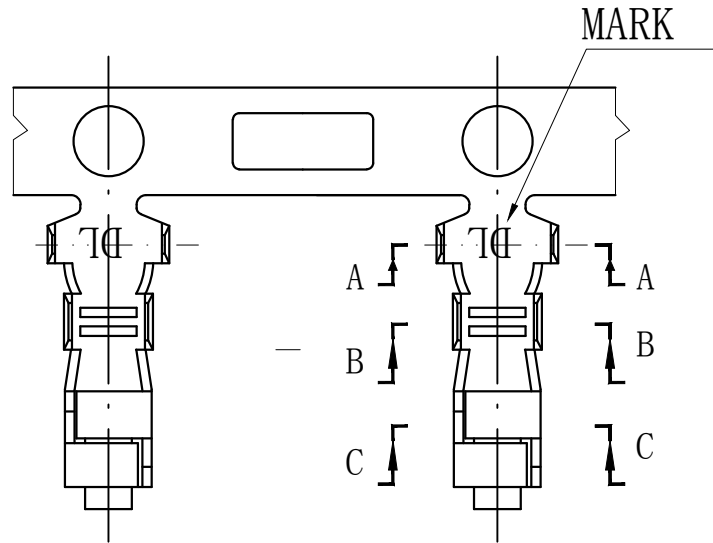


Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	XHDH-2R	2.50	7.50	6.00	10	XHDH-10R	22.50	27.50	26.00
3	XHDH-3R	5.00	10.00	8.50	11	XHDH-11R	25.00	30.00	28.50
4	XHDH-4R	7.50	12.50	11.00	12	XHDH-12R	27.50	32.50	31.00
5	XHDH-5R	10.00	15.00	13.50	13	XHDH-13R	30.00	35.00	33.50
6	XHDH-6R	12.50	17.50	16.00	14	XHDH-14R	32.50	37.50	36.00
7	XHDH-7R	15.00	20.00	18.50	15	XHDH-15R	35.00	40.00	38.50
8	XHDH-8R	17.50	22.50	21.00	-	-	-	-	-
9	XHDH-9R	20.00	25.00	23.50	20	XHDH-20R	47.50	52.50	51.00

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: $\pm 0.25$	X°: $\pm 3.0^\circ$	PRODUCT NAME: <b>DL25026 (XHDH)-R</b>		TITLE: 2.50 mm Pitch Wire To Wire Housing	
.XX: $\pm 0.15$	.X°: $\pm 2.0^\circ$	DR: Chen Quan Long		DATE: 20/12/30	
.XXX: $\pm 0.01$	.XX°: $\pm 1.0^\circ$	FINISH:		PART NO:	
DRAWING NO:		CHKD: Wu Hui	DATE: 20/12/30	SCALE: N/A	
		APPD: Ren An De	DATE: 20/12/30	PAGE: 1/1	
		UNITS: mm		REV.: A	



REV.	REVISION DESCRIPTION	DATE	APPD



## NOTES

Used in DL25001-Y Series Housing.  
Accepts AWG #28~22 Wire Range.

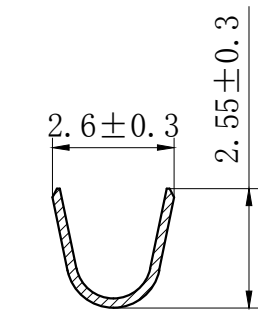
0.08~ 0.33 mm<sup>2</sup> .

Insulation O.D.=1.2~1.9 mm.

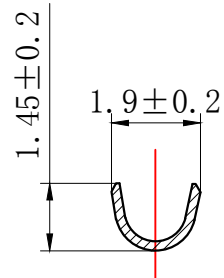
Material : Phosphor Bronze .

Finish: Tin plated.

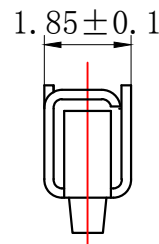
Thickness: 0.2 mm.



SECTION A-A



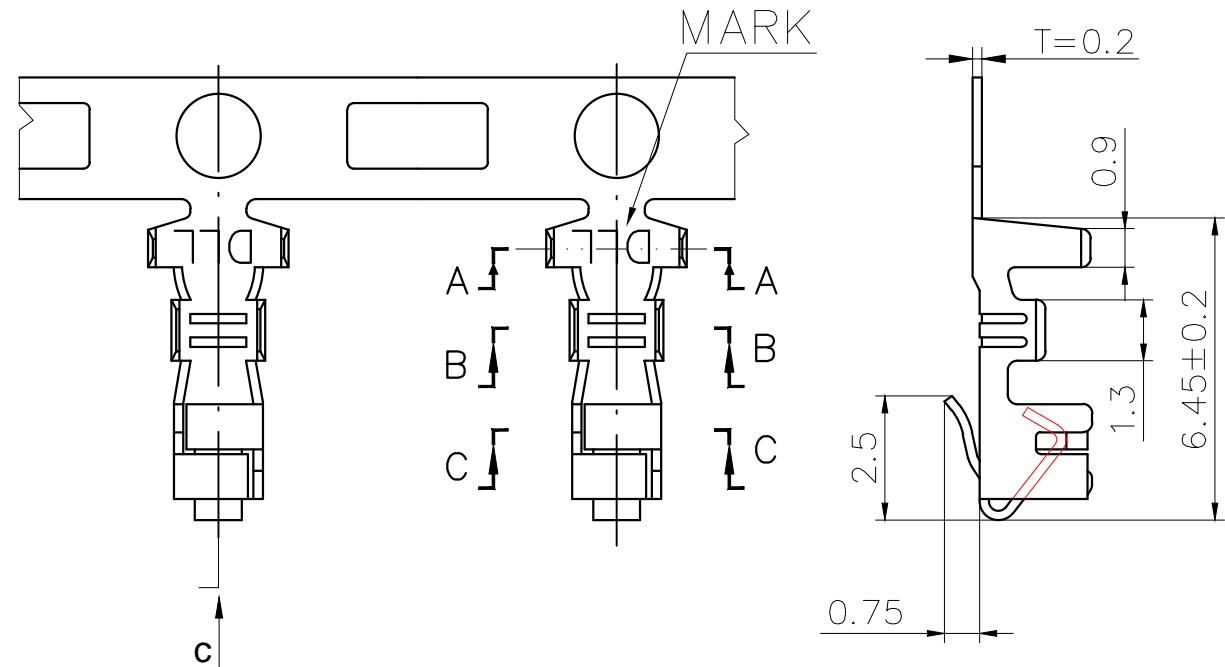
SECTION B-B



SECTION C-C

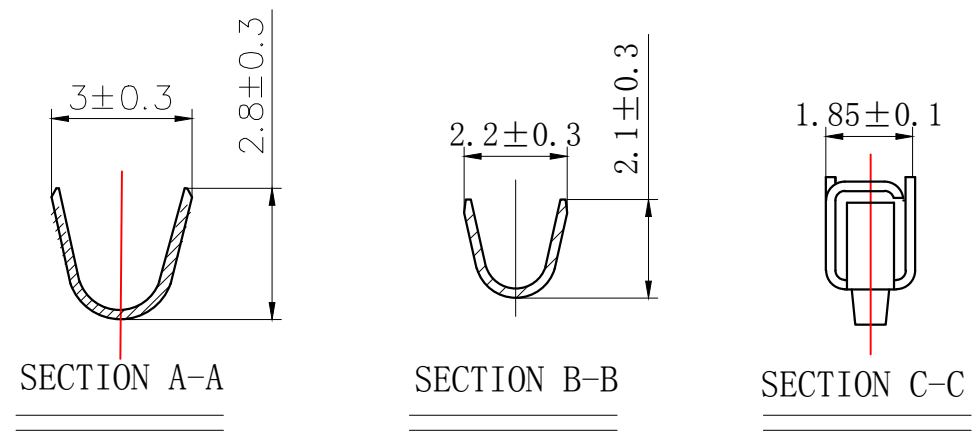
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: <b>DL25001 (TJC3)-T</b>	TITLE: 2.50 mm Pitch Crimp Terminal
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:19/08/01
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:19/08/01
FINISH: _____		APPD:Ren An De	DATE:19/08/01
DRAWING NO:			

REV.	REVISION DESCRIPTION	DATE	APPD



### NOTES

Used in DL25001-Y Series Housing.  
 Accepts AWG #24~20 Wire Range.  
 Material : Phosphor Bronze .  
 Finish: Tin plated.  
 Thickness: 0.2 mm.



GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: <b>DL25001(TJC3)-T-G</b>		TITLE: 2.50 mm Pitch Crimp Terminal		PART NO:	
.XX: ± 0.15	.X° : ± 2.0°	DR: Chen Quan Long	DATE: 19/08/01	SCALE: N/A		PAGE: 1/1	
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE: 19/08/01	UNITS: mm		REV.: A	
DRAWING NO:		APPD: Ren An De	DATE: 19/08/01				

REV.	REVISION DESCRIPTION	DATE	APPD

### NOTES

Used in DL25002-R Series Housing.  
Accepts AWG #28~22 Wire Range.

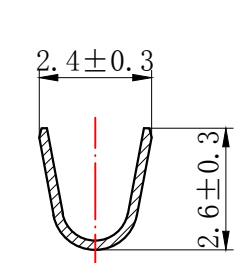
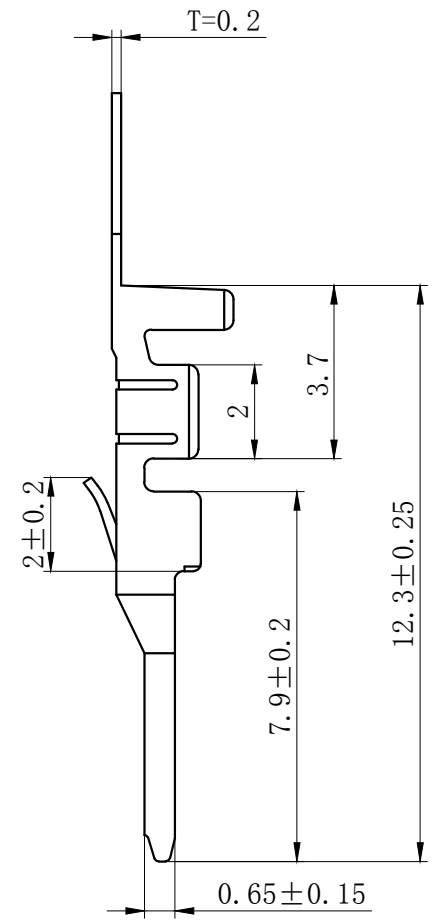
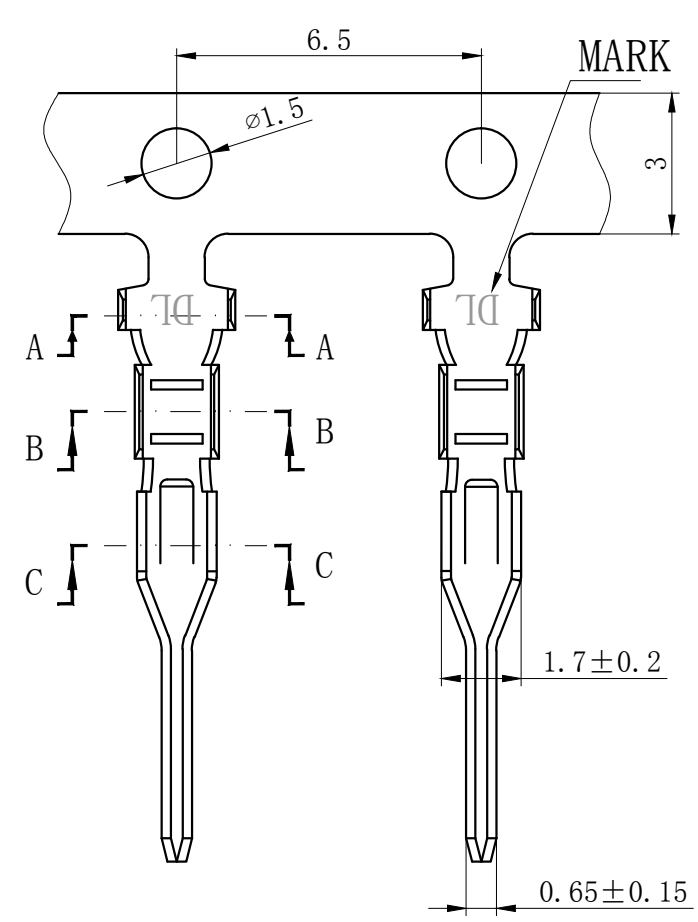
0.08~ 0.33 mm<sup>2</sup> .

Insulation O.D. =1.2~1.9 mm.

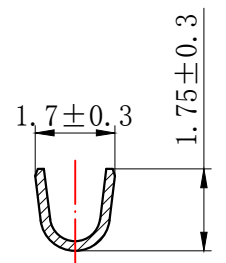
Material : Phosphor Bronze .

Finish: Tin plated.

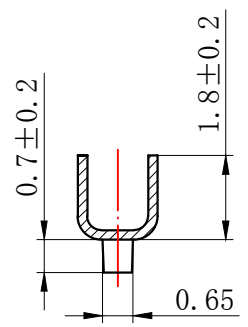
Thickness: 0.2 mm.



SECTION A-A



SECTION B-B



SECTION C-C

GENERAL TOLERANCES (UNLESS SPECIFIED)				ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL25002 (TJC3B)-RT		TITLE: 2.50 mm Pitch Wire To Wire Terminal			
.XX: ± 0.15	.X°: ± 2.0°	DR: Chen Quan Long	DATE: 20/12/30	PART NO:			
.XXX: ± 0.01	.XX°: ± 1.0°	CHKD: Wu Hui	DATE: 20/12/30	SCALE: N/A	PAGE: 1/1		
DRAWING NO:		APPD: Ren An De	DATE: 20/12/30	UNITS: mm	REV.: A		

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