

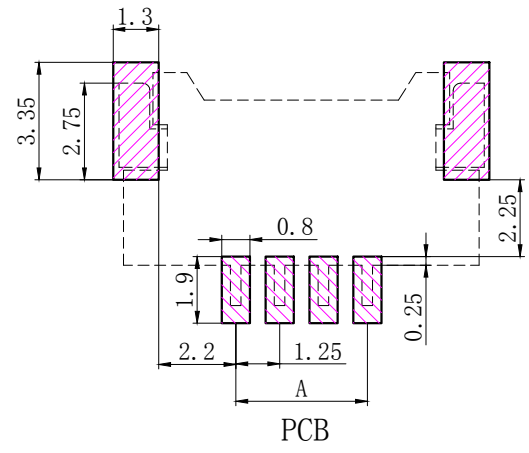
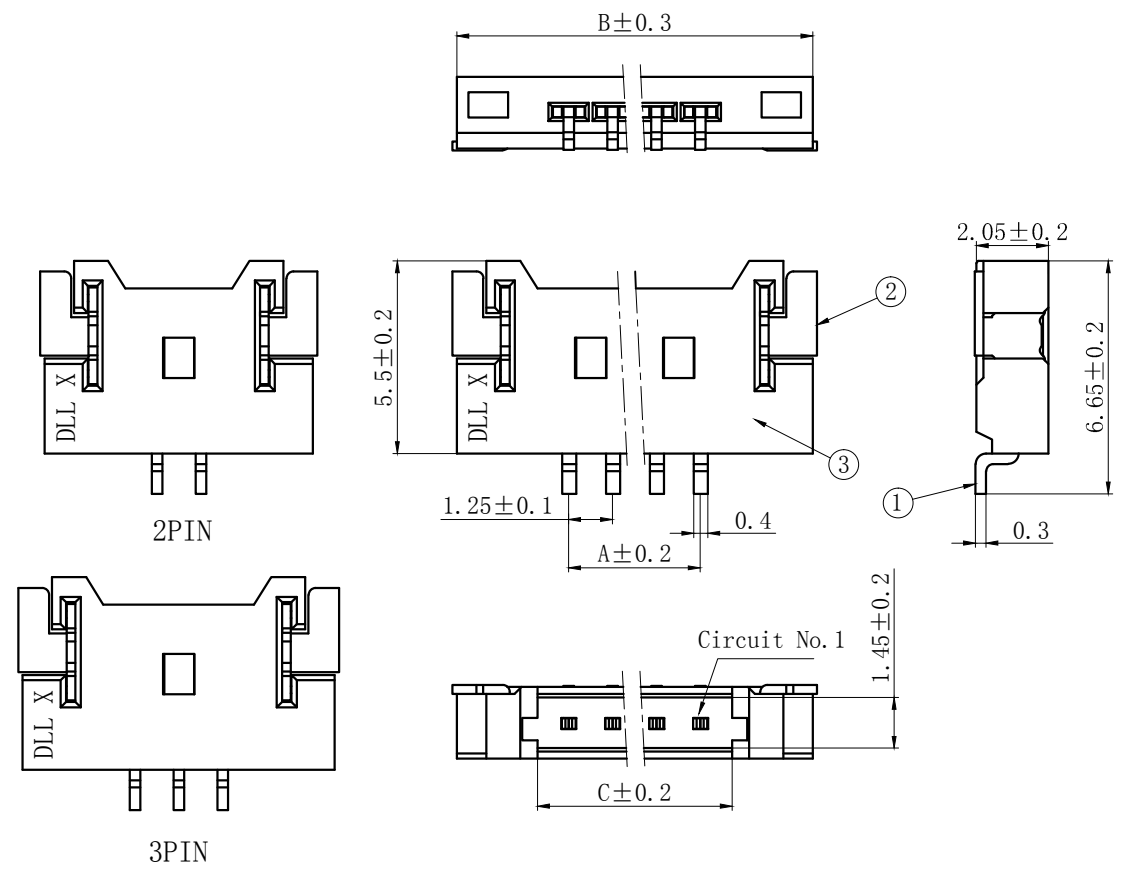
### 技术特性/Specifications:

额定电压 Rated voltage: 125V AC, DC  
额定电流 Rated current: 1A AC, DC  
接触电阻 Contact resistance: 20m $\Omega$  max  
绝缘电阻 Insulation resistance: 100M $\Omega$  min  
耐压 Withstand voltage: 500V AC/minute  
环境温度 Ambient temperature: -40 $^{\circ}$ C~+105 $^{\circ}$ C  
适用线规 Wire range: AWG#32~#28

REV.	REVISION DESCRIPTION	DATE	APPD
B.	焊片材质磷青铜改为黄铜	2024.1.17	Wu Hui

# NOTES

Available in 02 through 20 Circuits.  
 Mates with DL12508-Y Series Housing.  
 Material : LCP UL94V-0.  
 Pin Material : Phosphor bronze.  
 Matte-plated .



Circuits	Product name	Dimensino (mm)		
		A	B	C
2	DL12508-2AWB	1.25	7.65	3.05
3	DL12508-3AWB	2.50	8.90	4.30
4	DL12508-4AWB	3.75	10.15	5.55
5	DL12508-5AWB	5.00	11.40	6.80
6	DL12508-6AWB	6.25	12.65	8.05
7	DL12508-7AWB	7.50	13.90	9.30
8	DL12508-8AWB	8.75	15.15	10.55
9	DL12508-9AWB	10.00	16.40	11.80
10	DL12508-10AWB	11.25	17.65	13.05
11	DL12508-11AWB	12.50	18.90	14.30
12	DL12508-12AWB	13.75	20.15	15.55
13	DL12508-13AWB	15.00	21.40	16.80
~	~	~	~	~
20	DL12508-20AWB	23.75	30.15	25.55

3	③	基座	LCP	1	UL94V-0
2	②	焊片	黄铜	2	镀亚光
1	①	接触件	磷青铜	N*	镀亚光
序号	图号	名称	材料	数量	附件

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL12508-AWB		TITLE: 1.25 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long		DATE:21/04/03	
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui		DATE:21/04/03	
FINISH: _____		APPD:Ren An De		DATE:21/04/03	
DRAWING NO:		SCALE: N/A		PAGE: 1/1	
		UNITS: mm		REV.: B	

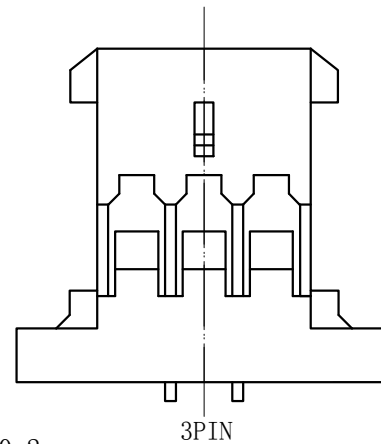
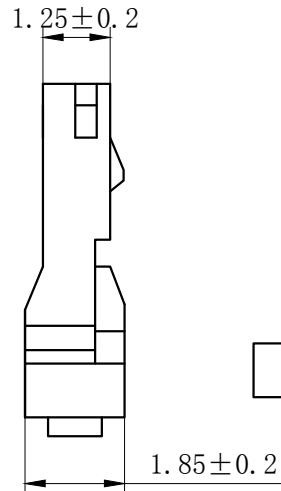
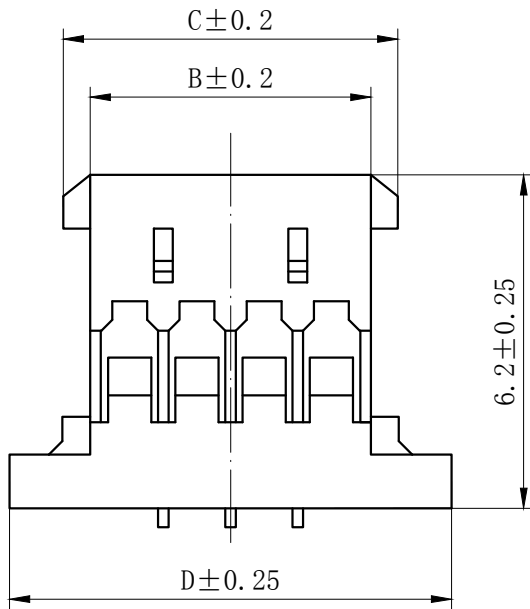
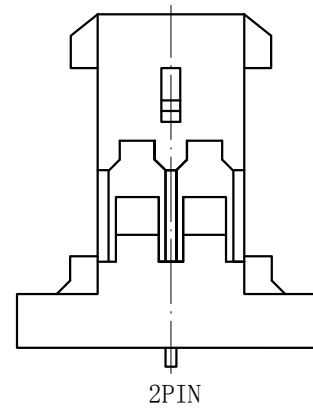
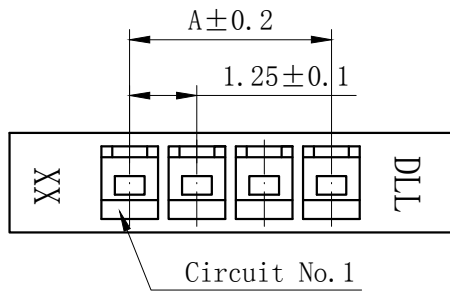
REV.	REVISION DESCRIPTION	DATE	APPD
B	优化加宽隔栅	23.8.4	WH

## NOTES

Available in 02 through 20 Circuits.

Material : Nylon UL94V-0(2).

Accepts DL12508-T Crimp Terminal.



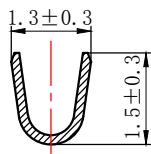
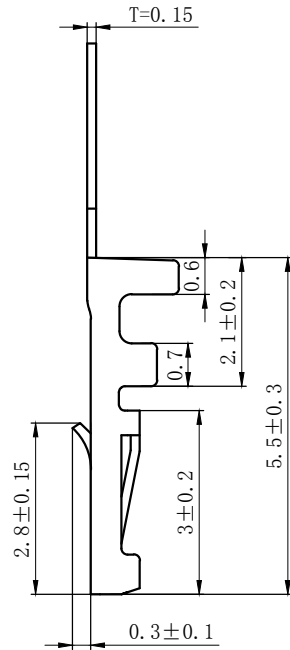
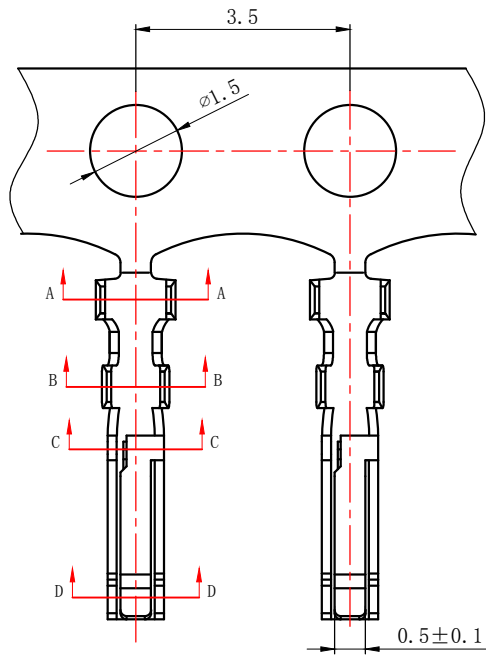
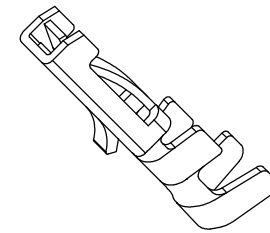
Circuits	Product name	Dimension mm				Circuits	Product name	Dimension mm			
		A	B	C	D			A	B	C	D
2	DL12508-2Y	1.25	2.72	3.72	5.72	10	DL12508-10Y	11.25	12.72	13.72	15.72
3	DL12508-3Y	2.50	3.97	4.97	6.97	11	DL12508-11Y	12.50	13.97	14.97	16.97
4	DL12508-4Y	3.75	5.22	6.22	8.22	12	DL12508-12Y	13.75	15.22	16.22	18.22
5	DL12508-5Y	5.00	6.47	7.47	9.47	13	DL12508-13Y	15.00	16.47	17.47	19.47
6	DL12508-6Y	6.25	7.72	8.72	10.72	14	DL12508-14Y	16.25	17.72	18.72	20.72
7	DL12508-7Y	7.50	8.97	9.97	11.97	15	DL12508-15Y	17.50	18.97	19.97	21.97
8	DL12508-8Y	8.75	10.22	11.22	13.22	-	-	-	-	-	-
9	DL12508-9Y	10.00	11.47	12.47	14.47	20	DL12508-20Y	23.75	25.22	26.22	28.22

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: <b>DL12508-Y</b>	TITLE: 1.25 mm Pitch W To B Housing
.XX: ± 0.15	.X°: ± 2.0°	DR: Chen Quan Long	DATE: 21/01/25
.XXX: ± 0.01	.XX°: ± 1.0°	DATE: 21/01/25	PART NO:
FINISH:		CHKD: Wu Hui	SCALE: N/A
DRAWING NO:		APPD: Ren An De	DATE: 21/01/25
		UNITS: mm	PAGE: 1/1
		REV.: B	

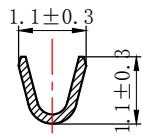
REV.	REVISION DESCRIPTION	DATE	APPD

## NOTES

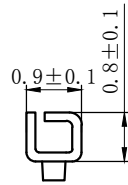
Used in DL12508-Y Series Housing.  
 Accepts AWG #32~#28 Wire Range.  
 Insulation O.D.=0.5~1.0 mm.  
 Material : Phosphor Bronze .  
 Finish: Tin plated.  
 Thickness: 0.15mm.



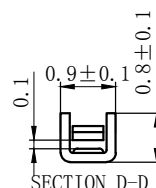
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: $\pm 0.25$	X°: $\pm 3.0^\circ$	PRODUCT NAME: <b>DL12508-T</b>	TITLE: 1.25mm Pitch Wire To Board Crimp Terminal
.XX: $\pm 0.15$	.X°: $\pm 2.0^\circ$	DR: Yuan Jun Rong	DATE:21.10.7
.XXX: $\pm 0.01$	.XX°: $\pm 1.0^\circ$	CHKD: Wu Hui	DATE:21.10.7
DRAWING NO:		APPD: Ren An De	DATE:21.10.7
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A

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