

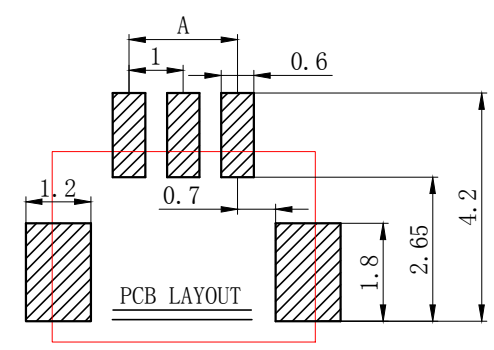
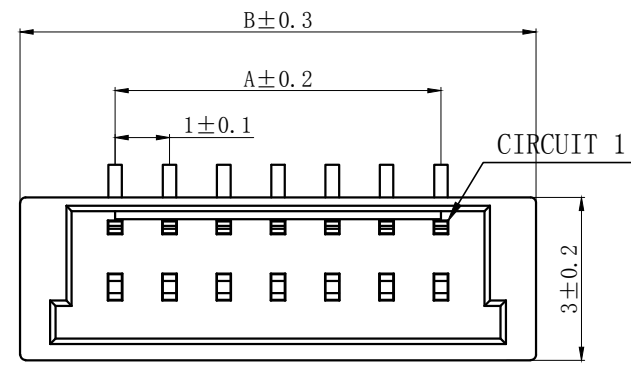
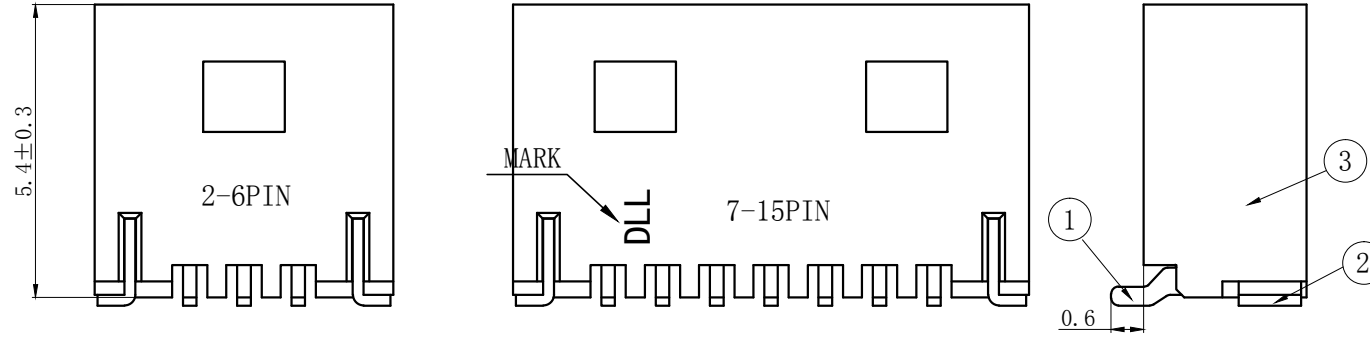
技术特性/Specifications:

额定电压 Rated voltage: 50V AC, DC
额定电流 Rated current: 1A AC, DC
接触电阻 Contact resistance: 20m Ω max
绝缘电阻 Insulation resistance: 100M Ω min
耐压 Withstand voltage: 250V 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

NOTES

Available in 02 through 15 Circuits.
Mates with DL10002-Y Series Housing.
Material :LCP UL94V-0.
Material : Phosphor Bronze.
Finish : Tin-plated.



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

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	501330-2AB	1.0	4.5	9	501330-9AB	8.0	11.5
3	501330-3AB	2.0	5.5	10	501330-10AB	9.0	12.5
4	501330-4AB	3.0	6.5	11	501330-11AB	10.0	13.5
5	501330-5AB	4.0	7.5	12	501330-12AB	11.0	14.5
6	501330-6AB	5.0	8.5	13	501330-13AB	12.0	15.5
7	501330-7AB	6.0	9.5	14	501330-14AB	13.0	16.5
8	501330-8AB	7.0	10.5	15	501330-15AB	14.0	17.5

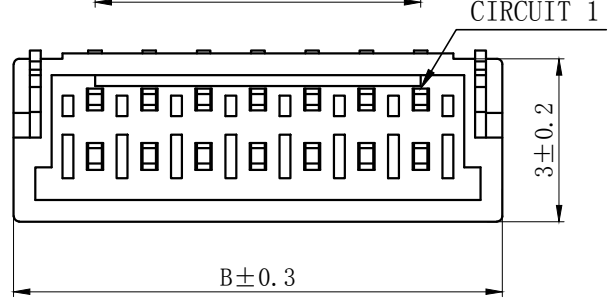
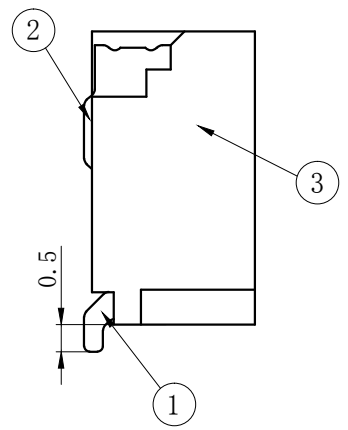
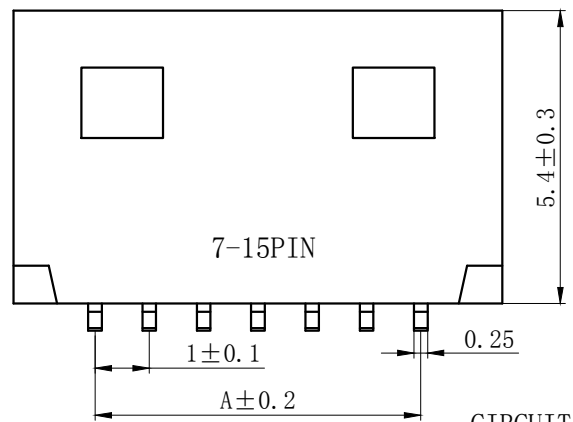
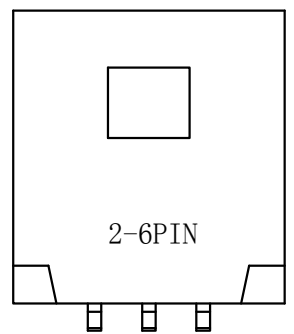
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL10002 (501330)-AB		TITLE: 1.0mm Pitch Wire To Board SMT Wafer	
.XX: ± 0.15	.X°: ± 2.0°	DR: Chen Quan Long	DATE: 20.10.12	PART NO:	
.XXX: ± 0.01	.XX°: ± 1.0°	CHKD: Wu Hui	DATE: 20.10.12	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE: 20.10.12	UNITS: mm	REV.: A

1 2 3 4 5 6 7 8

REV.	REVISION DESCRIPTION	DATE	APPD

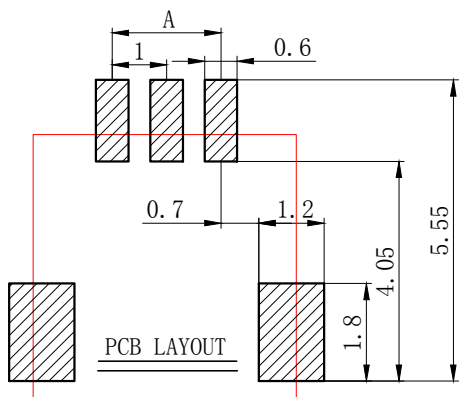
NOTES

Available in 02 through 15 Circuits.
 Mates with DL10002-Y Series Housing.
 Material :LCP UL94V-0.
 Material : Phosphor Bronze.
 Finish : Tin-plated.



3	③	基座	LCP	1	UL94-V0
2	②	焊片	黄铜	2	镀锡
1	①	接触件	磷青铜	N*	镀锡
序号	图号	名称	材料	数量	附件

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	501330-2AWB	1.0	4.0	9	501330-9AWB	8.0	11.0
3	501330-3AWB	2.0	5.0	10	501330-10AWB	9.0	12.0
4	501330-4AWB	3.0	6.0	11	501330-11AWB	10.0	13.0
5	501330-5AWB	4.0	7.0	12	501330-12AWB	11.0	14.0
6	501330-6AWB	5.0	8.0	13	501330-13AWB	12.0	15.0
7	501330-7AWB	6.0	9.0	14	501330-14AWB	13.0	16.0
8	501330-8AWB	7.0	10.0	15	501330-15AWB	14.0	17.0



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL10002(501330)-AWB	TITLE: 1.0mm Pitch Wire To Board SMT Wafer
.XX: ± 0.15	.X°: ± 2.0°	DR: Chen Quan Long	DATE:20.10.12
.XXX: ± 0.01	.XX°: ± 1.0°	CHKD: Wu Hui	DATE:20.10.12
DRAWING NO:		APPD: Ren An De	DATE:20.10.12
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A

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REV.	REVISION DESCRIPTION	DATE	APPD

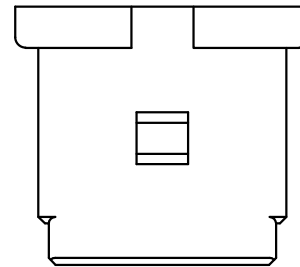
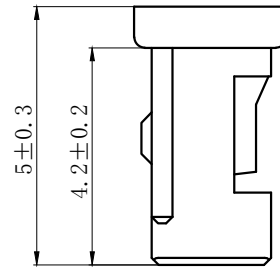
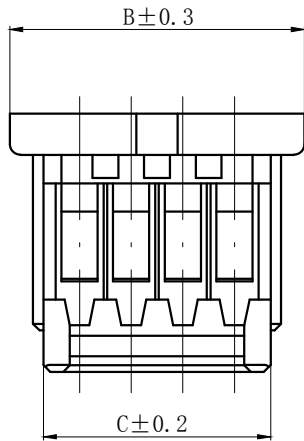
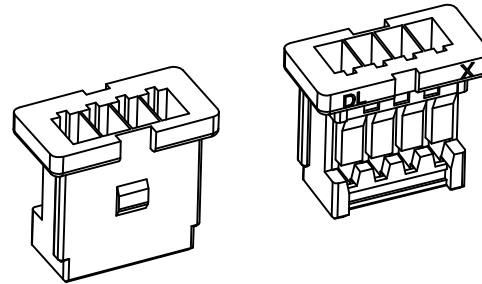
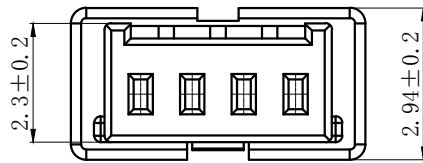
NOTES

Available in 02 through 15 Circuits.

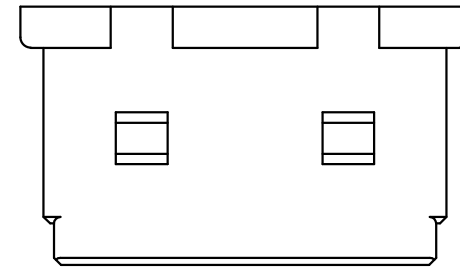
Match with DL10002 series housing.

Material : Nylon UL94V-0(2).

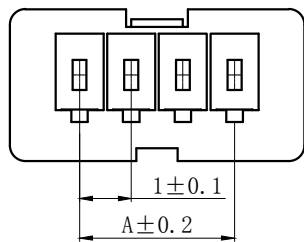
Accepts DL10002-T Crimp Terminal.



2-6PIN



7-15PIN



Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	501330-2Y	1.0	3.7	2.4	10	501330-10Y	9.0	11.7	10.4
3	501330-3Y	2.0	4.7	3.4	11	501330-11Y	10.0	12.7	11.4
4	501330-4Y	3.0	5.7	4.4	12	501330-12Y	11.0	13.7	12.4
5	501330-5Y	4.0	6.7	5.4	13	501330-13Y	12.0	14.7	13.4
6	501330-6Y	5.0	7.7	6.4	14	501330-14Y	13.0	15.7	14.4
7	501330-7Y	6.0	8.7	7.4	15	501330-15Y	14.0	16.7	15.4
8	501330-8Y	7.0	9.7	8.4	-	-	-	-	-
9	501330-9Y	8.0	10.7	9.4	-	-	-	-	-

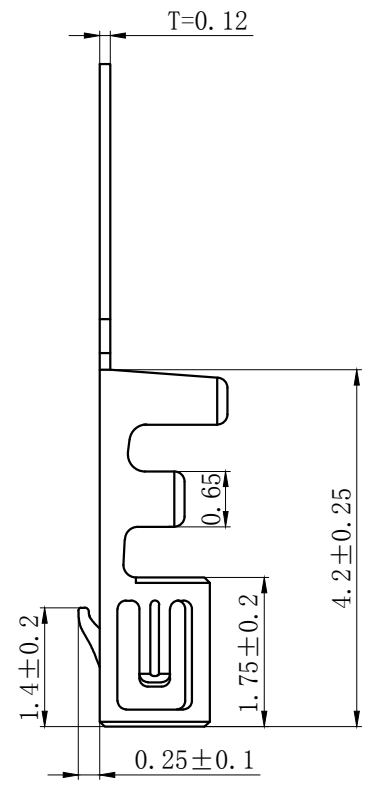
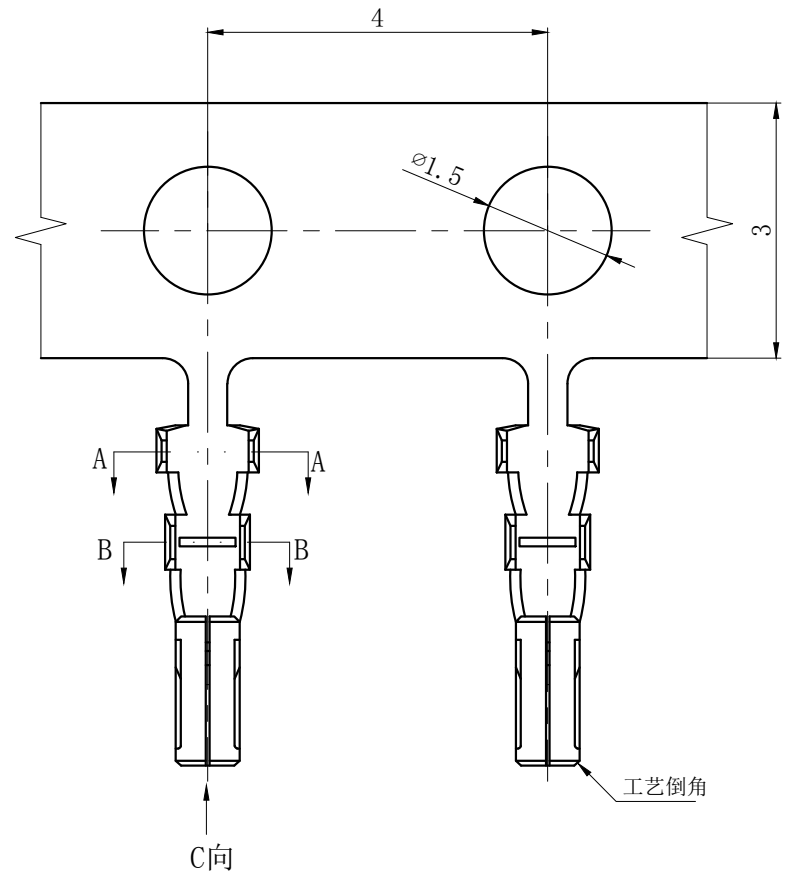
GENERAL TOLERANCES
(UNLESS SPECIFIED)

.X: ± 0.25	X° : ± 3.0°
.XX: ± 0.15	.X° : ± 2.0°
.XXX: ± 0.01	.XX° : ± 1.0°
FINISH:	
DRAWING NO:	

ZHE JIANG DELI CONNECTORS CO., LTD

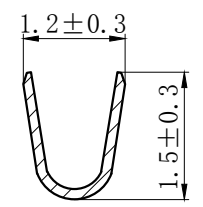
PRODUCT NAME: DL10002 (501330)-Y	TITLE: 1.0mm Pitch Housing
DR: Chen Quan Long	DATE:20/10/12
CHKD:Wu Hui	DATE:20/10/12
APPD:Ren An De	DATE:20/10/12
PART NO:	SCALE: N/A
	PAGE: 1/1
UNITS: mm	REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD

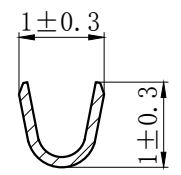


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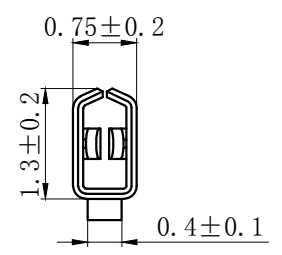
Used in DL10002-Y Series Housing.
 Accepts AWG #32~28 Wire Range.
 Insulation O.D.=0.4~0.8 mm.
 Material : Phosphor Bronze .
 Finish: Tin plated.
 Thickness: 0.12 mm.



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: DL10002(501330)-T	TITLE: 1.0mm Pitch Crimp Terminal
.XX: ± 0.15	.X° : ± 2.0°	DR: Chen Quan Long	DATE:20/10/12
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:20/10/12
FINISH: _____		APPD: Ren An De	DATE:20/10/12
DRAWING NO:			PART NO: SCALE: N/A
			PAGE: 1/1
			UNITS: mm
			REV.: A