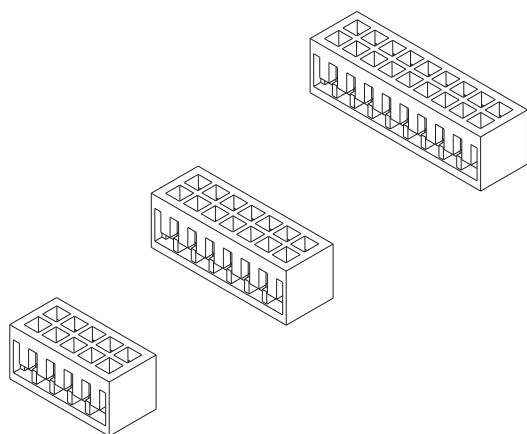




技术特性/Specifications:

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 Ω max

绝缘电阻 Insulation resistance: 1000M Ω 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
B	优化电路板孔径尺寸	22.9.6	Wuhui

A

B

C

D

E

F

A

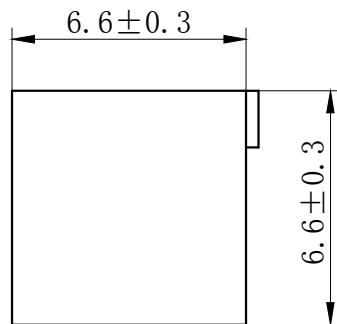
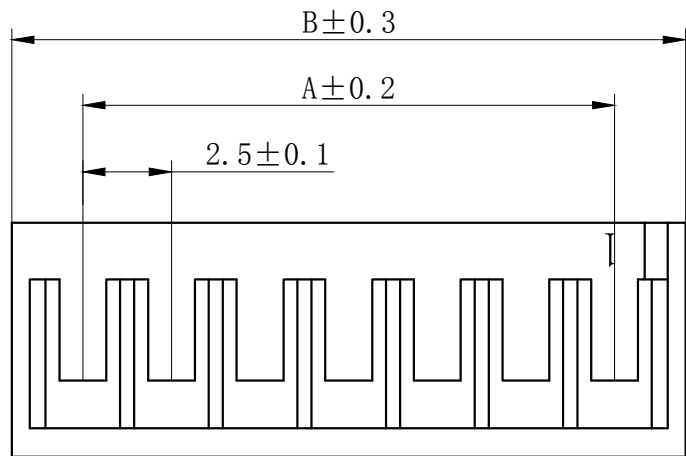
B

C

D

E

F

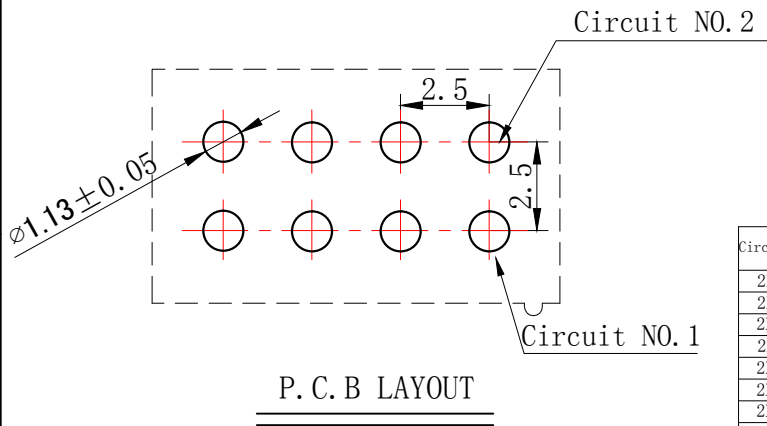
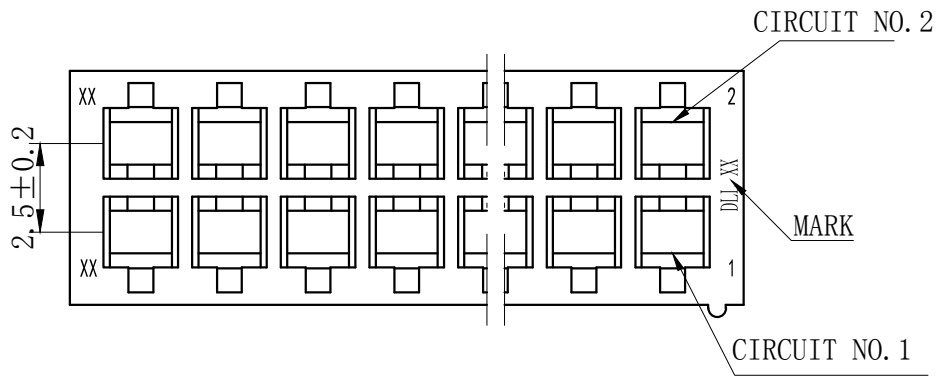


NOTES

Available in 04through 40 Circuits.

Material : Nylon UL94V-0(2).

Accepts DL25041-T Crimp Terminal.



Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2X2	SCND-4Y	2.50	6.50	2X10	SCND-20Y	22.50	26.50
2X3	SCND-6Y	5.00	9.00	2X11	SCND-22Y	25.00	29.00
2X4	SCND-8Y	7.50	11.50	2X12	SCND-24Y	27.50	31.50
2X5	SCND-10Y	10.00	14.00	2X13	SCND-26Y	30.00	34.00
2X6	SCND-12Y	12.50	16.50	2X14	SCND-28Y	32.50	36.50
2X7	SCND-14Y	15.00	19.00	2X15	SCND-30Y	35.00	39.00
2X8	SCND-16Y	17.50	21.50	~	~	~	~
2X9	SCND-18Y	20.00	24.00	2X20	SCND-40Y	47.50	51.50

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 Housing			
.XX: ± 0.15	.X° : ± 2.0°	DL25041-Y (SCND-Y)		PART NO:			
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Yuan Jun Rong	DATE:21/08/01	SCALE: N/A PAGE: 1/1			
FINISH:		CHKD:Wu Hui	DATE:21/08/01	UNITS: mm REV. : B			
DRAWING NO:		APPD:Ren An De	DATE:21/08/01				

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Used in DL25009-Y Series Housing.

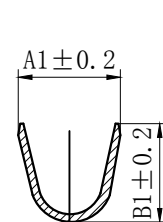
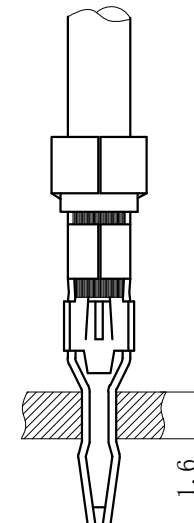
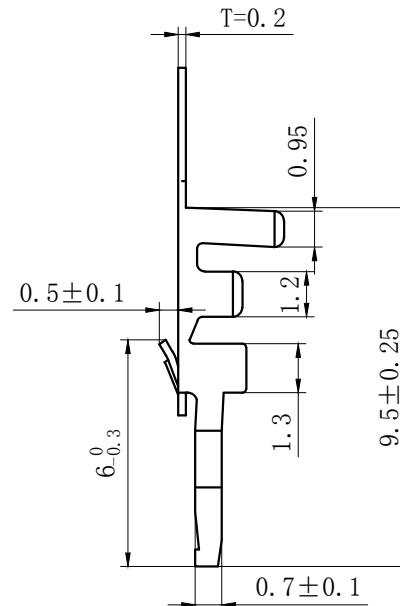
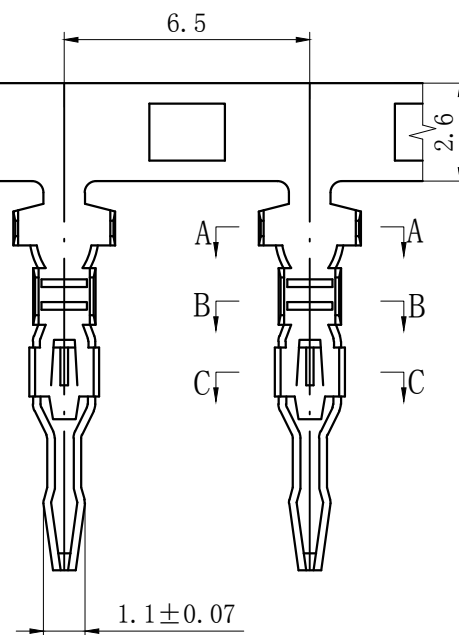
Accepts AWG #28~20 Wire Range.

Insulation O.D.=0.9~1.9 mm.

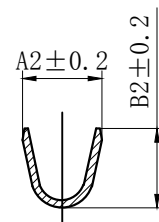
Material : Phosphor Bronze .

Finish: Tin plated.

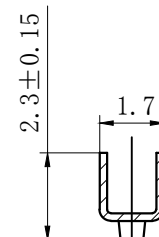
Thickness: 0.2 mm.



SECTION A-A

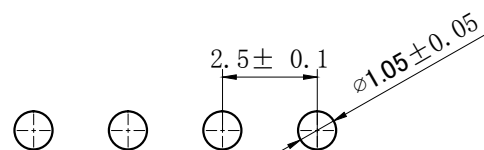


SECTION B-B



SECTION C-C

TYPE	Dimension mm				适用线规 AWG#
	A1	B1	A2	B2	
SCN-T-G	2.7	2.6	2.1	2.1	24-20
SCN-T	2.7	2.6	1.8	1.4	28-22



PCB LAYOUT

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25009-T (SCN-T)		TITLE: 2.00 mm Pitch Wire To Board Crimp Terminal	
.XX: ± 0.15	.X° : ± 2.0°			PART NO:	
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:20.3.31	SCALE: N/A	
FINISH:		CHKD:Wu Hui	DATE:20.3.31	PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:20.3.31	UNITS: mm	REV.: A