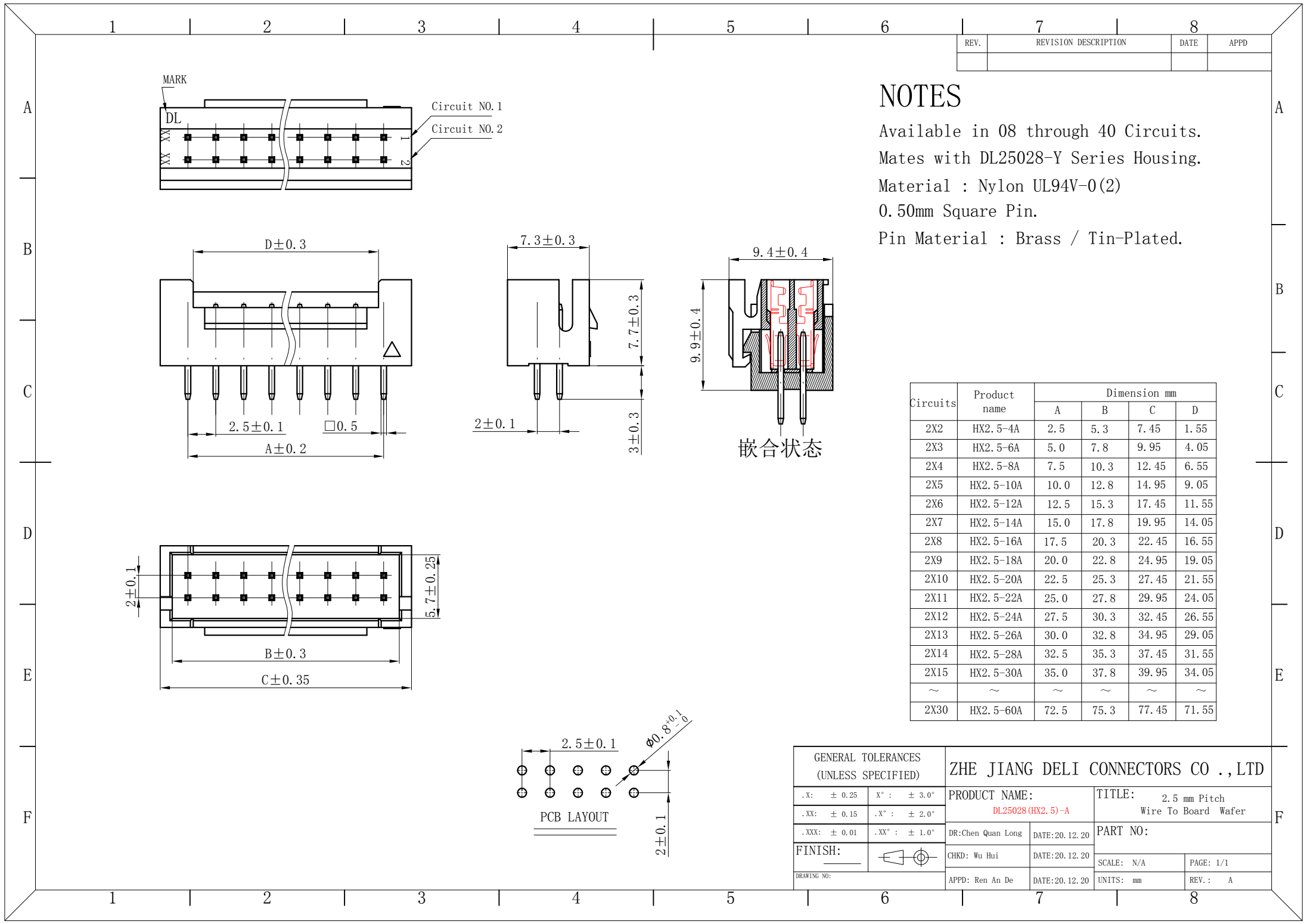




REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

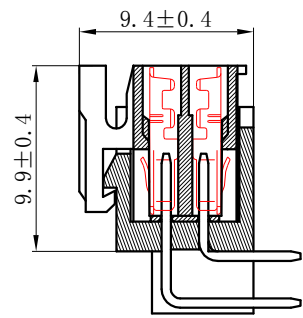
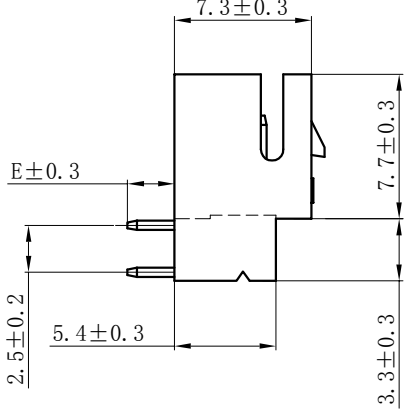
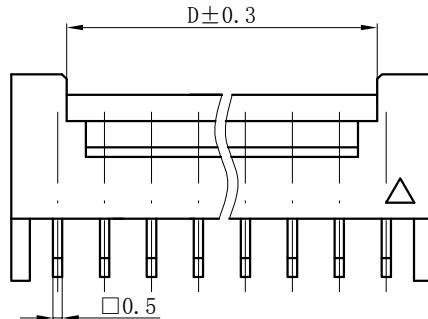
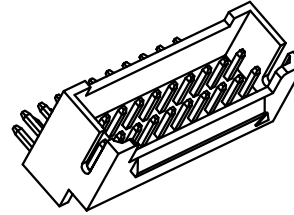
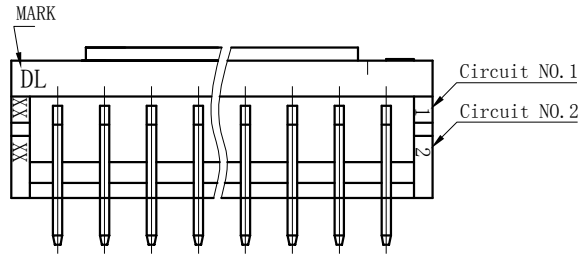
Available in 04 through 60 Circuits.

Mates with DL25028-Y Series Housing.

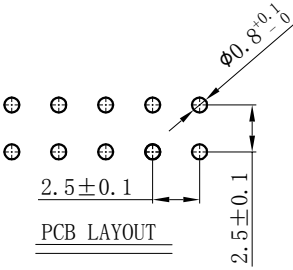
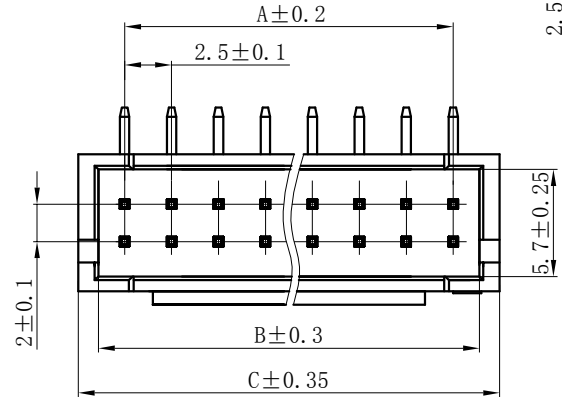
Material : Nylon UL94V-0(2)

0.50mm Square Pin.

Pin Material : Brass / Tin-Plated.



嵌合状态



Circuits	Product name	Dimension mm				
		A	B	C	D	E
2X2	HX2.5-4AWD	2.5	5.3	7.45	1.55	2.5
2X3	HX2.5-6AWD	5.0	7.8	9.95	4.05	2.5
2X4	HX2.5-8AWD	7.5	10.3	12.45	6.55	2.5
2X5	HX2.5-10AWD	10.0	12.8	14.95	9.05	2.5
2X6	HX2.5-12AWD	12.5	15.3	17.45	11.55	2.5
2X7	HX2.5-14AWD	15.0	17.8	19.95	14.05	2.5
2X8	HX2.5-16AWD	17.5	20.3	22.45	16.55	2.5
2X9	HX2.5-18AWD	20.0	22.8	24.95	19.05	2.5
2X10	HX2.5-20AWD	22.5	25.3	27.45	21.55	3.0
2X11	HX2.5-22AWD	25.0	27.8	29.95	24.05	2.5
2X12	HX2.5-24AWD	27.5	30.3	32.45	26.55	2.5
2X13	HX2.5-26AWD	30.0	32.8	34.95	29.05	2.5
2X14	HX2.5-28AWD	32.5	35.3	37.45	31.55	2.5
2X15	HX2.5-30AWD	35.0	37.8	39.95	34.05	3.0
2X16	HX2.5-32AWD	37.5	40.3	42.45	36.55	2.5
~	~	~	~	~	~	~
2X30	HX2.5-60AWD	72.5	75.3	77.45	71.55	2.5

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME:		TITLE:	
.XX: ± 0.15	.X°: ± 2.0°	DL25028 (HX2.5) -AWD		2.5 mm Pitch Wire To Board Wafer	
.XXX: ± 0.01	.XX°: ± 1.0°	DR: Chen Quan Long	DATE: 20.12.20	PART NO:	
FINISH:		CHKD: Wu Hui	DATE: 20.12.20	SCALE: N/A	
DRAWING NO:		APPD: Ren An De	DATE: 20.12.20	PAGE: 1/1	REV.: A
				UNITS: mm	

REV.	REVISION DESCRIPTION	DATE	APPD

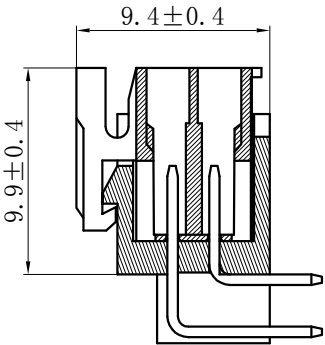
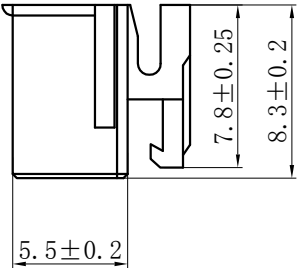
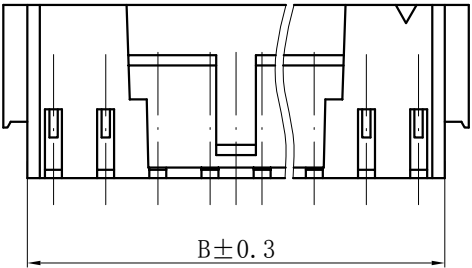
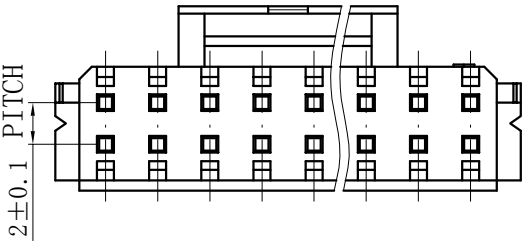
NOTES

Available in 08 through 40 Circuits.

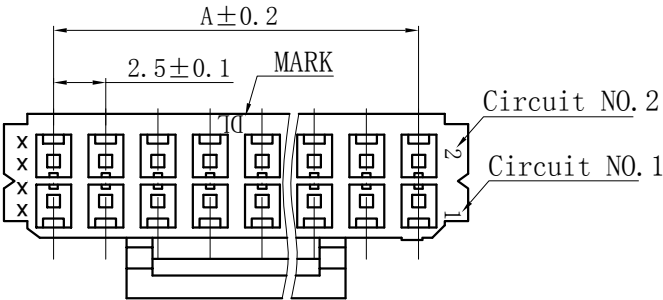
Mates with DL25028-A Or DL25028-AWD Series WAFER.

Material : Nylon UL94V-0(2).

Accepts DL25028-T Crimp Terminal.

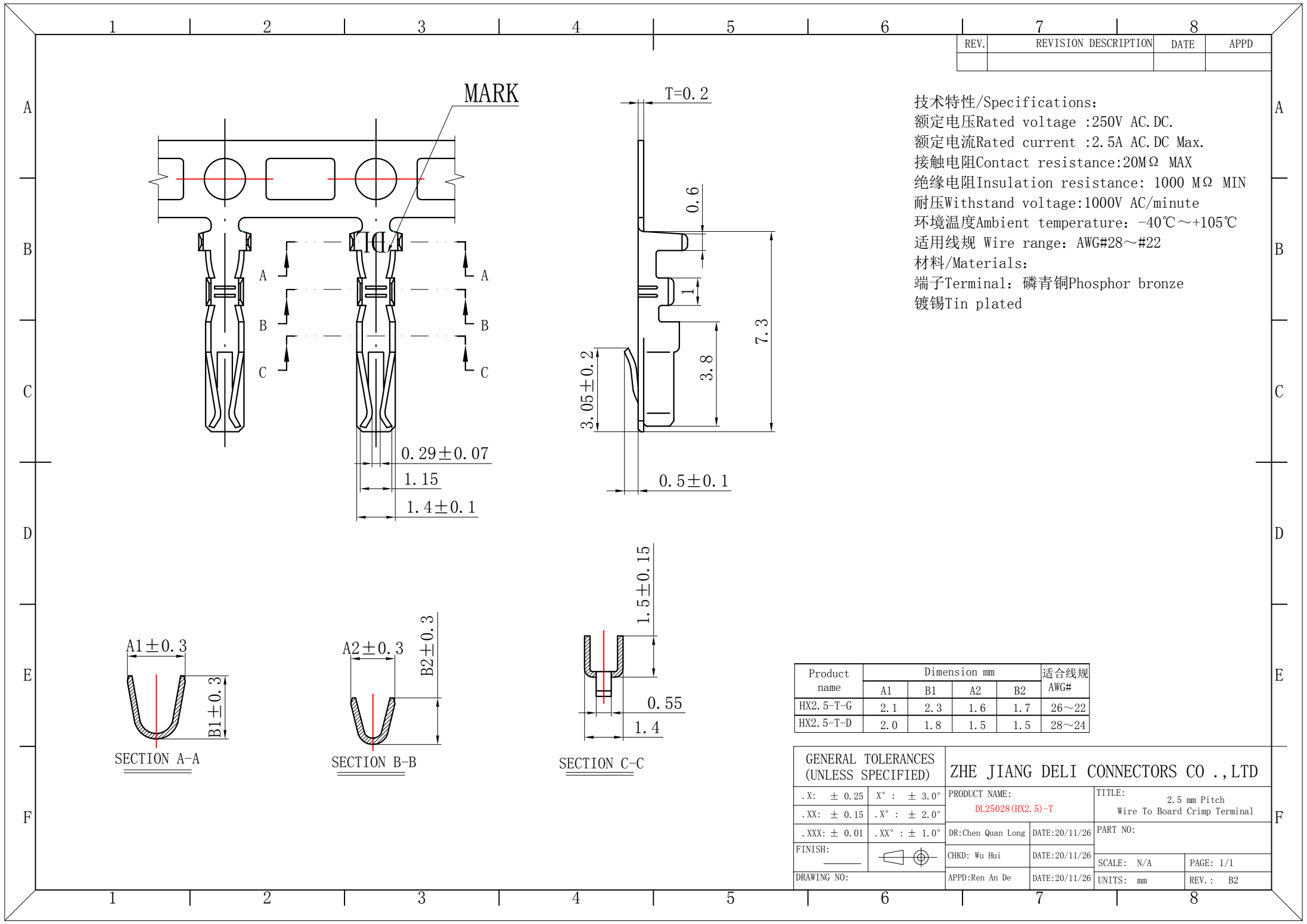


嵌合状态



Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2X2	HX2. 5-4Y	2.5	5.0	2X12	HX2. 5-24Y	27.5	30.0
2X3	HX2. 5-6Y	5.0	7.5	2X13	HX2. 5-26Y	30.0	32.5
2X4	HX2. 5-8Y	7.5	10.0	2X14	HX2. 5-28Y	32.5	35.0
2X5	HX2. 5-10Y	10.0	12.5	2X15	HX2. 5-30Y	35.0	37.5
2X6	HX2. 5-12Y	12.5	15.0	2X16	HX2. 5-32Y	37.5	40.0
2X7	HX2. 5-14Y	15.0	17.5	2X17	HX2. 5-34Y	40.0	42.5
2X8	HX2. 5-16Y	17.5	20.0	2X18	HX2. 5-36Y	42.5	45.0
2X9	HX2. 5-18Y	20.0	22.5	2X19	HX2. 5-38Y	45.0	47.5
2X10	HX2. 5-20Y	22.5	25.0	~	~	~	~
2X11	HX2. 5-22Y	25.0	27.5	2X30	HX2. 5-60Y	72.5	75.0

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25028 (HX2. 5)-Y	TITLE: 2.50 mm Pitch Wire To Board Housing
.XX: ± 0.15	.X° : ± 2.0°		
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:20.12.20
FINISH:		CHKD: Wu Hui	DATE:20.12.20
DRAWING NO:		APPD: Ren An De	DATE:20.12.20
			SCALE: N/A
			PAGE: 1/1
			UNITS: mm
			REV.: A



REV.	REVISION DESCRIPTION	DATE	APPD

技术特性/Specifications:
额定电压Rated voltage :250V AC.DC.
额定电流Rated current :2.5A AC.DC Max.
接触电阻Contact resistance:20MΩ MAX
绝缘电阻Insulation resistance: 1000 MΩ MIN
耐压Withstand voltage:1000V AC/minute
环境温度Ambient temperature: -40℃~+105℃
适用线规 Wire range: AWG#28~#22
材料/Materials:
端子Terminal: 磷青铜Phosphor bronze
镀锡Tin plated

Product name	Dimension mm				适合线规
	A1	B1	A2	B2	AWG#
HX2.5-T-G	2.1	2.3	1.6	1.7	26~22
HX2.5-T-D	2.0	1.8	1.5	1.5	28~24

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	.X° : ± 3.0°	PRODUCT NAME: DL25028 (HX2.5)-T	TITLE: 2.5 mm Pitch Wire To Board Crimp Terminal
.XX: ± 0.15	.XX° : ± 2.0°	DR:Chen Quan Long	DATE:20/11/26
.XXX: ± 0.01	.XXX° : ± 1.0°	DATE:20/11/26	PART NO:
FINISH:		CHKD: Wu Hui	SCALE: N/A
DRAWING NO:		DATE:20/11/26	PAGE: 1/1
		UNITS: mm	REV.: B2