

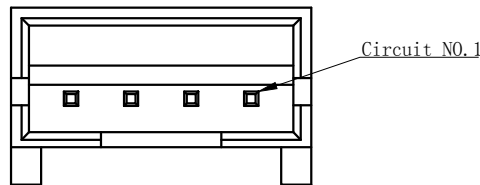
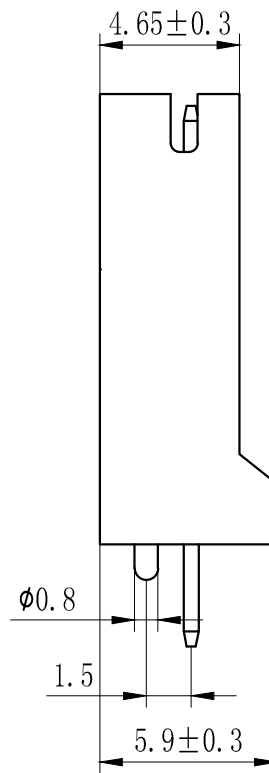
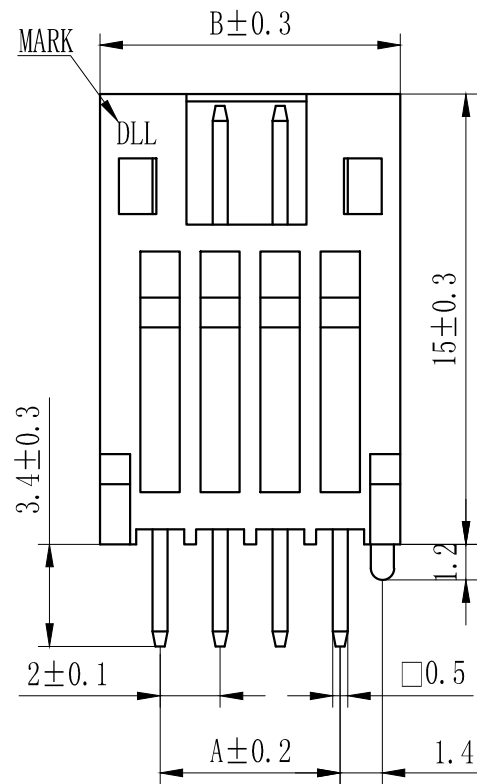
技术特性/Specifications:

额定电压 Rated voltage: 100V AC, DC
额定电流 Rated current: 2A AC, DC
接触电阻 Contact resistance: 20m Ω max
绝缘电阻 Insulation resistance: 1000M Ω min
耐压 Withstand voltage: 800V AC/minute
环境温度 Ambient temperature: -40 $^{\circ}$ C~+105 $^{\circ}$ C
适用线规 Wire range: AWG#30~#22

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

- Available in 02 through 20 Circuits.
- Mates with DL20033-Y Series Housing.
- Material : Nylon UL94V-0 (2) .
- 0.50mm Square Pin.
- Pin Material : Brass / Tin-Plated.



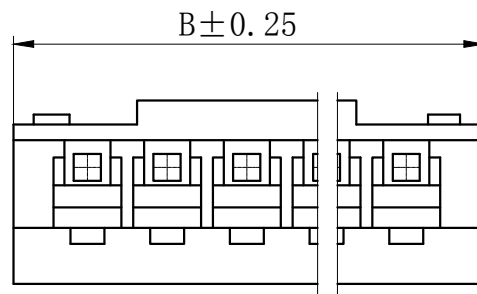
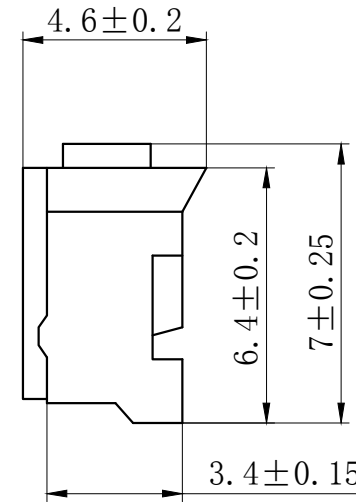
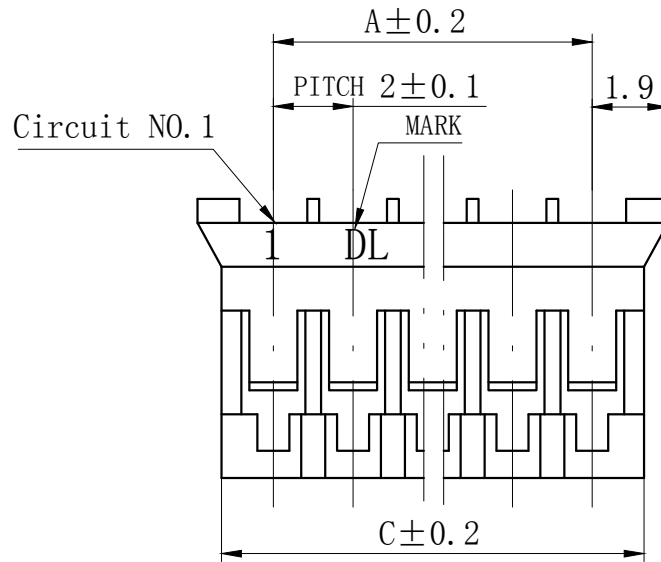
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	PH-H-2AS	2.00	6.00	11	PH-H-11AS	20.00	24.00
3	PH-H-3AS	4.00	8.00	12	PH-H-12AS	22.00	26.00
4	PH-H-4AS	6.00	10.00	13	PH-H-13AS	24.00	28.00
5	PH-H-5AS	8.00	12.00	14	PH-H-14AS	26.00	30.00
6	PH-H-6AS	10.00	14.00	15	PH-H-15AS	28.00	32.00
7	PH-H-7AS	12.00	16.00	16	PH-H-16AS	30.00	34.00
8	PH-H-8AS	14.00	18.00	17	PH-H-17AS	32.00	36.00
9	PH-H-9AS	16.00	20.00	~	~	~	~
10	PH-H-10AS	18.00	22.00	20	PH-H-20AS	38.00	42.00

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:	TITLE: 2.00 mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X° : ± 2.0°	DL20033(PH-H)-AS	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Chen Quan Long	
FINISH:		CHKD: Wu Hui	DATE: 22/05/23
DRAWING NO:		APPD: Ren An De	DATE: 22/05/23
			SCALE: N/A
			PAGE: 1/1
			UNITS: mm
			REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Available in 02 through 20 Circuits.
 Match with DL20001 series housing.
 Material : Nylon UL94V-0(2).
 Accepts DL20001-T Crimp Terminal.



Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	PH-2Y	2.00	5.80	4.55	12	PH-12Y	22.00	25.80	24.55
3	PH-3Y	4.00	7.80	6.55	13	PH-13Y	24.00	27.80	26.55
4	PH-4Y	6.00	9.80	8.55	14	PH-14Y	26.00	29.80	28.55
5	PH-5Y	8.00	11.80	10.55	15	PH-15Y	28.00	31.80	30.55
6	PH-6Y	10.00	13.80	12.55	16	PH-16Y	30.00	33.80	32.55
7	PH-7Y	12.00	15.80	14.55	17	PH-17Y	32.00	35.80	34.55
8	PH-8Y	14.00	17.80	16.55	18	PH-18Y	34.00	37.80	36.55
9	PH-9Y	16.00	19.80	18.55	19	PH-19Y	36.00	39.80	38.55
10	PH-10Y	18.00	21.80	20.55	20	PH-20Y	38.00	41.80	40.55
11	PH-11Y	20.00	23.80	22.55	—	—	—	—	—

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: $\pm 3.0^\circ$	PRODUCT NAME:	TITLE:
.XX: ± 0.15	.X°: $\pm 2.0^\circ$	DL20001 (PH)-Y	2.00 mm Pitch Housing
.XXX: ± 0.01	.XX°: $\pm 1.0^\circ$	DR: Chen Quan Long	DATE: 20/08/01
FINISH:		CHKD: Wu Hui	DATE: 20/08/01
DRAWING NO:		APPD: Ren An De	DATE: 20/08/01
			PART NO:
			SCALE: N/A
			PAGE: 1/1
			UNITS: mm
			REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES

Used in DL20001-Y Series Housing.

Accepts AWG #30~22 Wire Range.

0.05~ 0.33 mm² .



Insulation O.D. =0.8~1.5 mm.

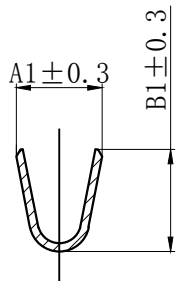
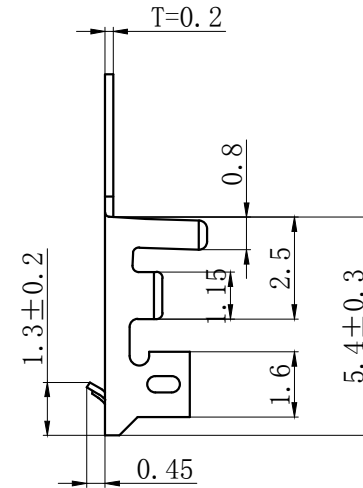
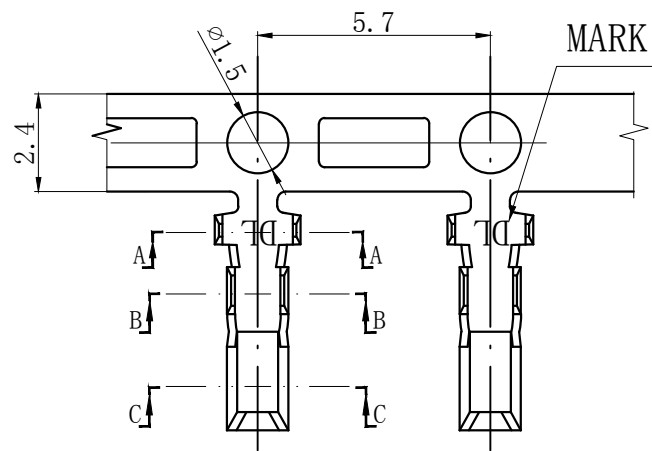
Material : Phosphor Bronze .

Finish: Tin plated.

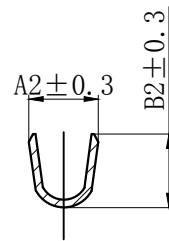
Thickness: 0.2 mm.

TYPE	Dimension mm				Applicable wires
	A1	B1	A2	B2	AWG#
PH-T-G	2.1	2.5	1.7	1.8	26-22
PH-T	2.1	2.5	1.5	1.4	30-24

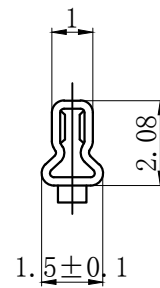
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:	TITLE: 2.00 mm Pitch Crimp Terminal
.XX: ± 0.15	.X° : ± 2.0°	DL20001 (PH)-T	
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:20/01/26
FINISH: _____		CHKD: Wu Hui	DATE:20/01/26
DRAWING NO: _____		APPD:Ren An De	DATE:20/01/26
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A



SECTION A-A



SECTION B-B



SECTION C-C

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