



## 70 x 70 x 15mm High Quality DC Fan

### Features:

- 70mm fans are mainly used for notebook coolers
- Two bearing system selection, sleeve or 1 ball 1 sleeve bearing
- Low noise
- Easy to connect

### Specifications:

Item No.	Bearing System	Rated Voltage (VDC)	Rated Current (AMP)	Input Power (Watt)	Fan Speed (RPM)	Air Flow (CFM)	Static Pressure (Inch-H2O)	Noise Level (dBA)	Dimension (mm)
7015L05S 7015L05B 7015L05D 7015L05H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	5V	0.25	1.25	2,500 ± 10%	22.3	0.09	29	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015M05S 7015M05B 7015M05D 7015M05H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	5V	0.35	1.75	3,000 ± 10%	27.2	0.13	33	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015H05S 7015H05B 7015H05D 7015H05H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	5V	0.45	2.25	3,500 ± 10%	32.1	0.17	37	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015L12S 7015L12B 7015L12D 7015L12H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	12V	0.15	1.80	2,500 ± 10%	22.3	0.09	29	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015M12S 7015M12B 7015M12D 7015M12H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	12V	0.22	2.64	3,000 ± 10%	27.2	0.13	33	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015H12S 7015H12B 7015H12D 7015H12H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	12V	0.26	3.12	3,500 ± 10%	32.1	0.17	37	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015L24S 7015L24B 7015L24D 7015L24H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	24V	0.10	2.40	2,500 ± 10%	22.3	0.09	29	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015M24S 7015M24B 7015M24D 7015M24H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	24V	0.15	3.60	3,000 ± 10%	27.2	0.13	33	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")
7015H24S 7015H24B 7015H24D 7015L24H	Sleeve Bearing 1 Ball Bearing 2 Ball Bearings Hydraulic Bearing	24V	0.20	4.80	3,500 ± 10%	32.1	0.17	37	70 x 70 x 15 (mm) (2.75" x 2.75" x .59")

**Connectors:**

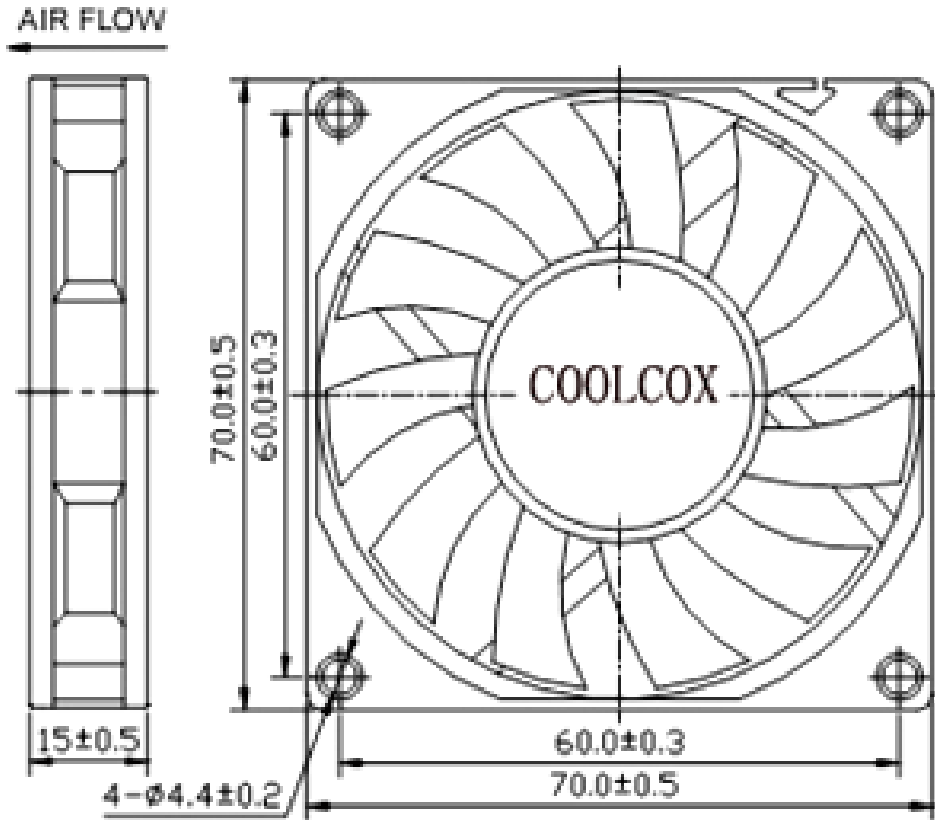
We recommend the below 2 pin, 3pin or 4pin connectors for option



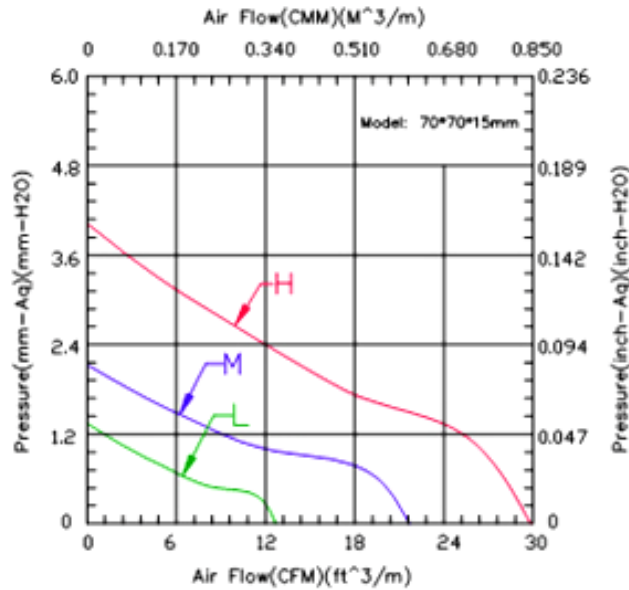
**Packing:**

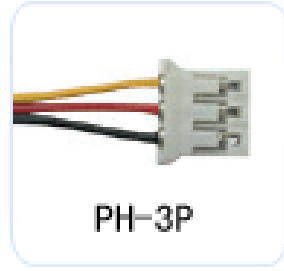
- 300pcs/ctn
- 0.042cbm/ctn

**Dimensions:**

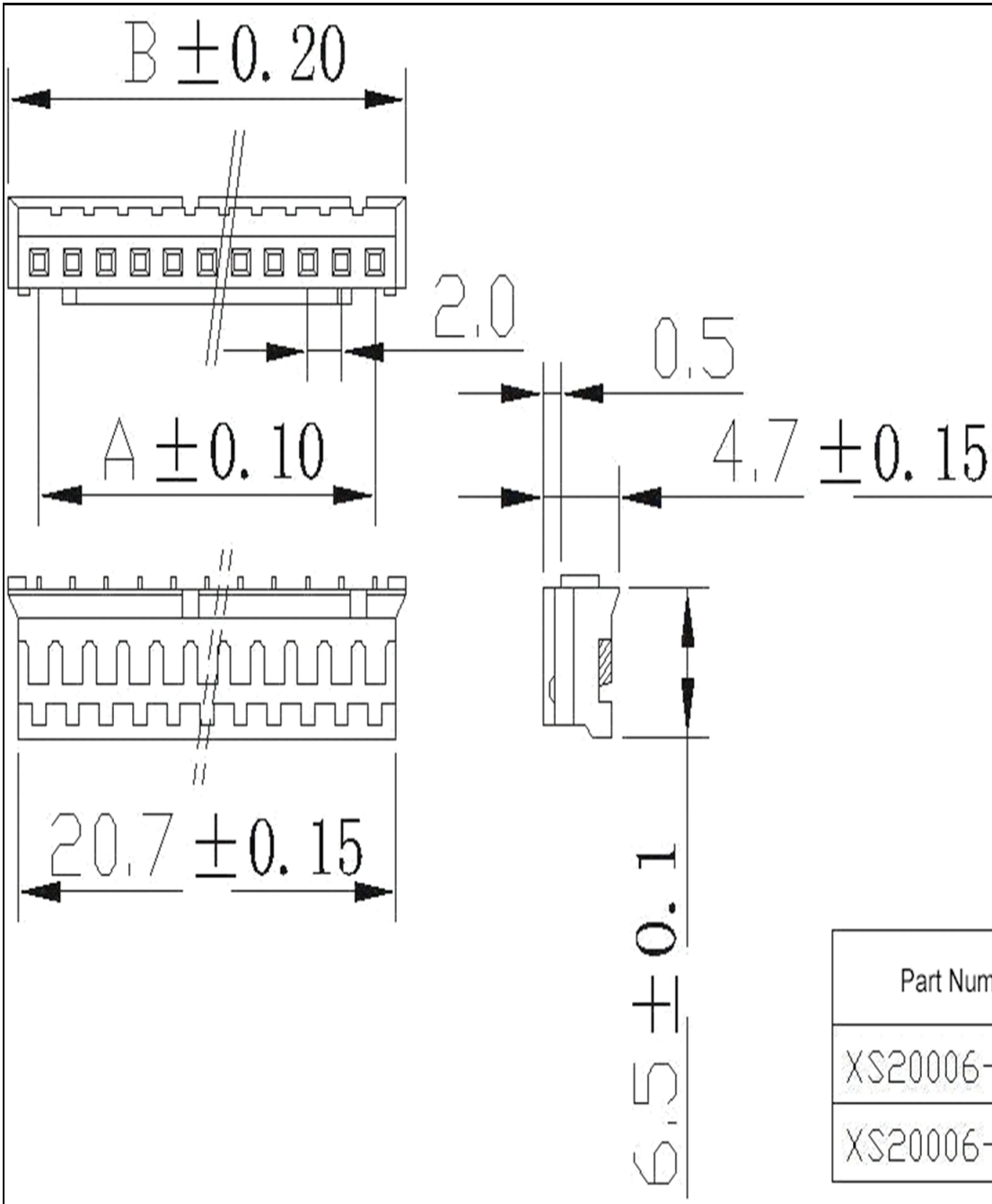


**Performance Curves:**

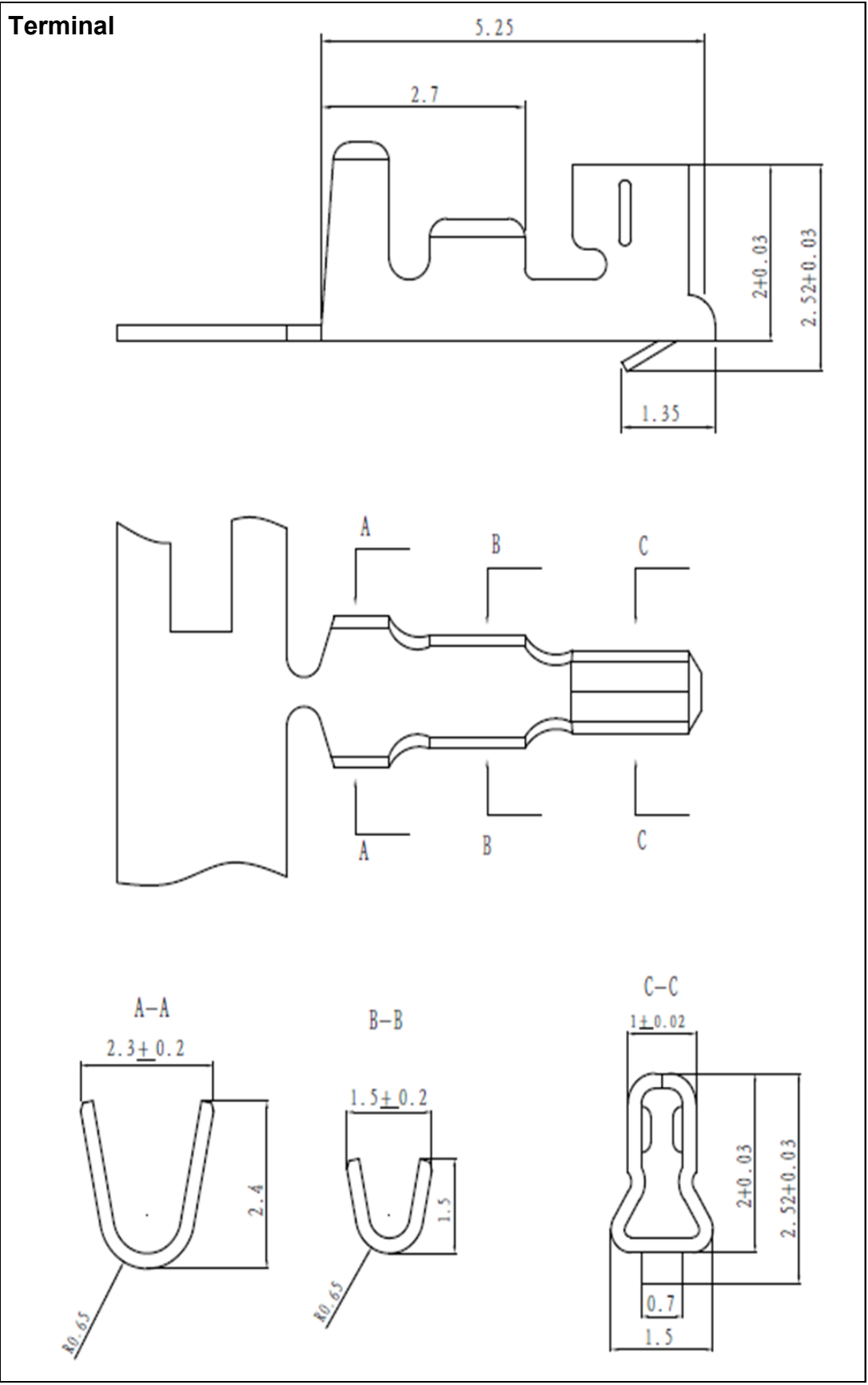
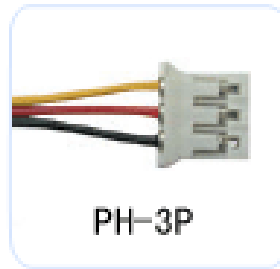




Housing



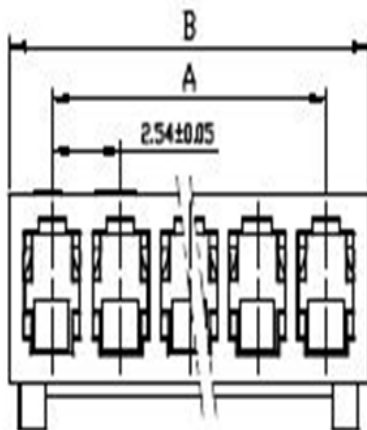
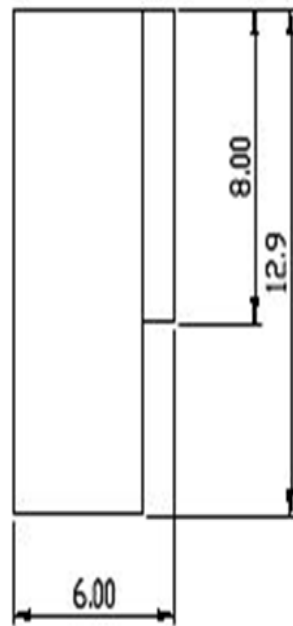
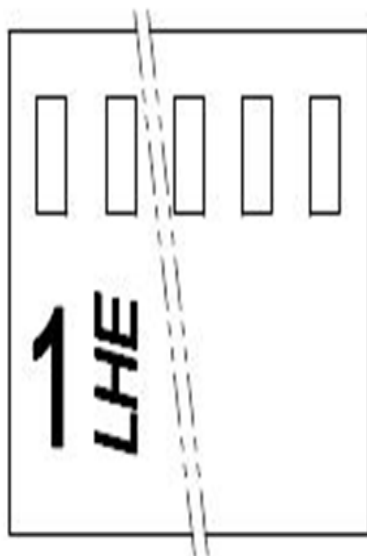
Part Number	A	B
XS20006-2Y	2.0	6.0
XS20006-3Y	4.0	8.0





HOUSING

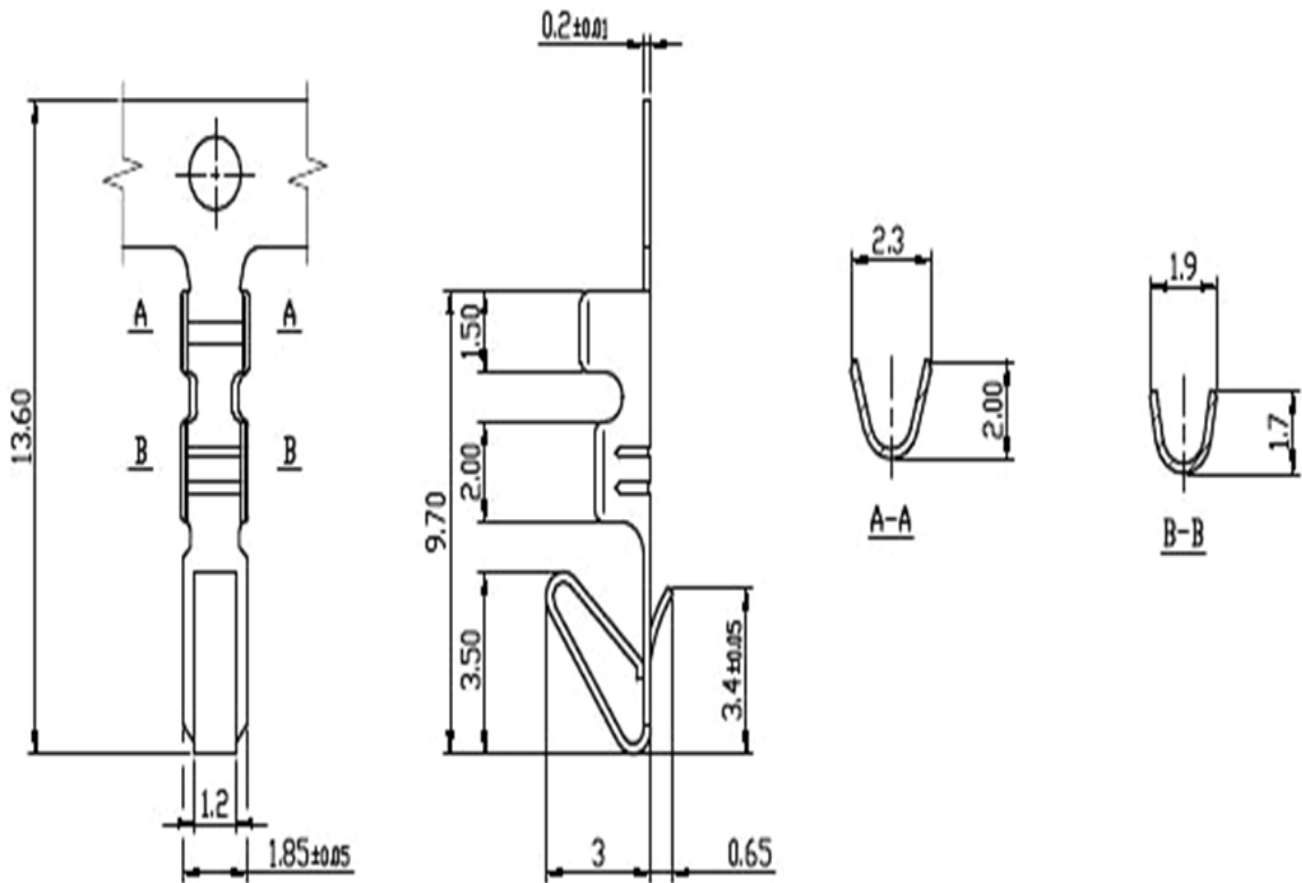
Material: Nylon 66 UL 94V-0



Poles	Part No.	Dimensions mm	
		A	B
2	A2543-H02	2.54	5.76
3	A2543-H03	5.08	8.30



TERMINAL

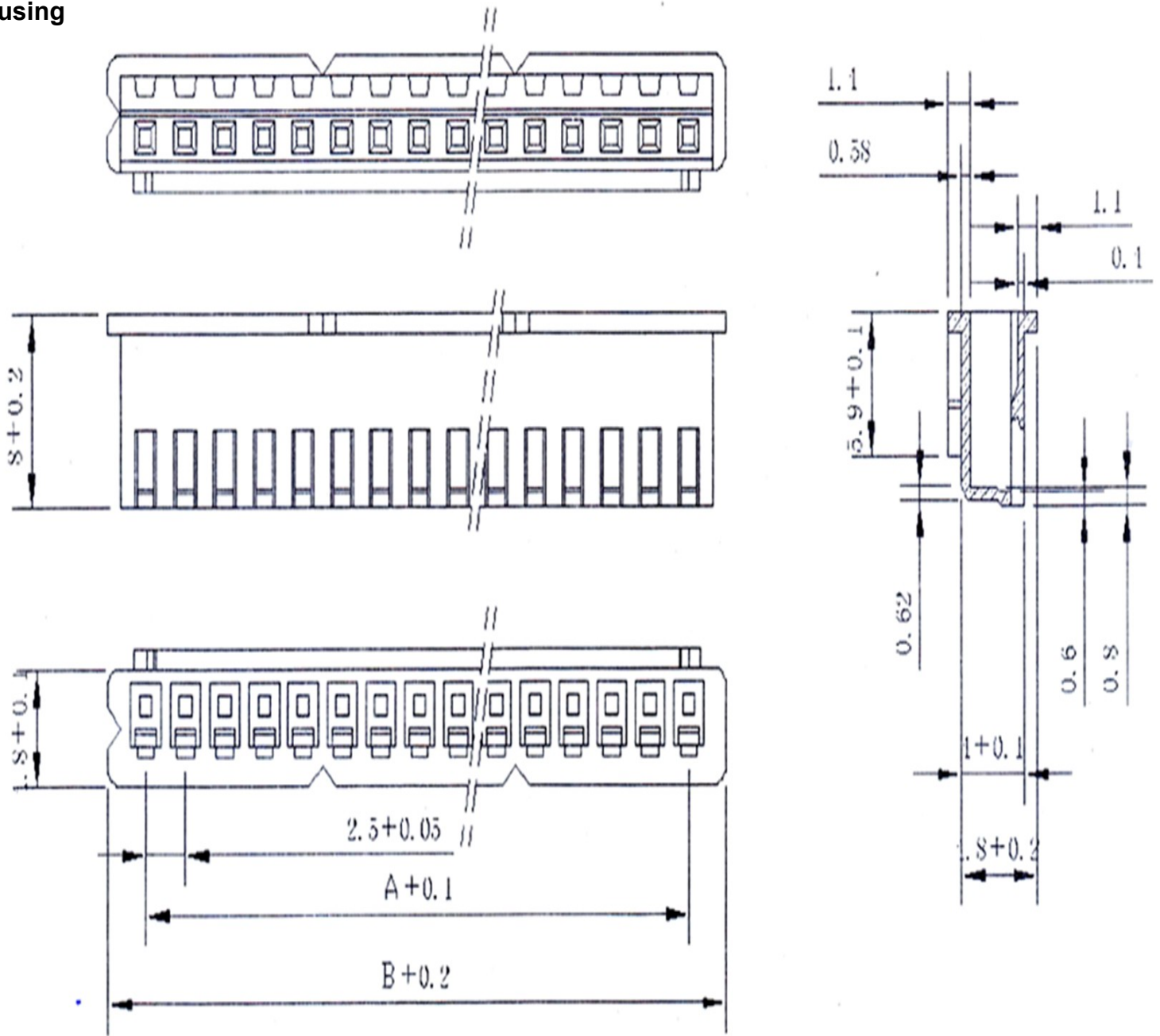


Part No.	Wire Range	Insulation O. D	Material	Finish	Qty/reel
A2543-TP2	AWG #28 to #22	1.2 to 1.9mm	Phosphor bronze	Tin-plated	10,000pcs
A2543-TP8	AWG #28 to #22	1.2 to 1.9mm	Phosphor bronze	Gold. Ni. plated	10,000pcs



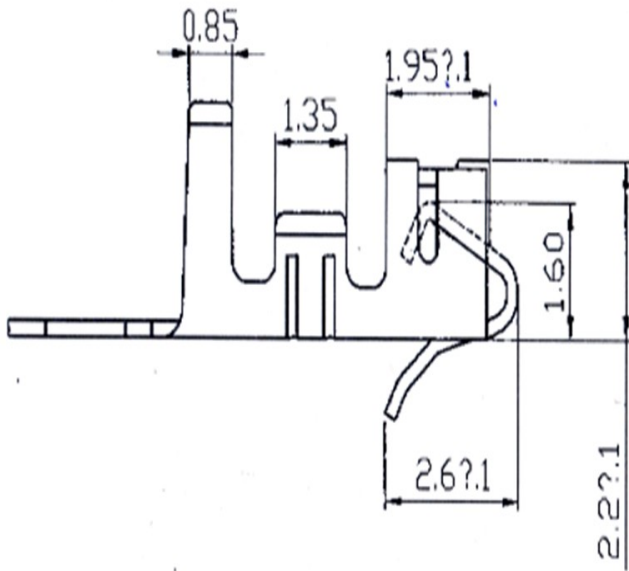
Part No.	Dimension mm	
	A	B
XS25001-2Y	2.5	7.3
XS25001-3Y	5	9.8

### Housing

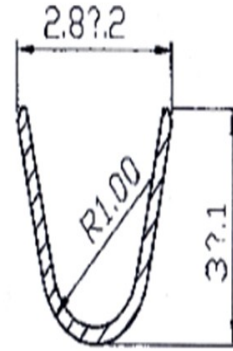




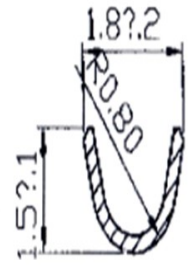
Terminal



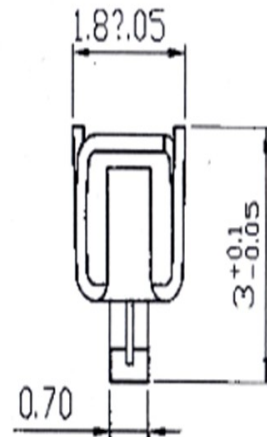
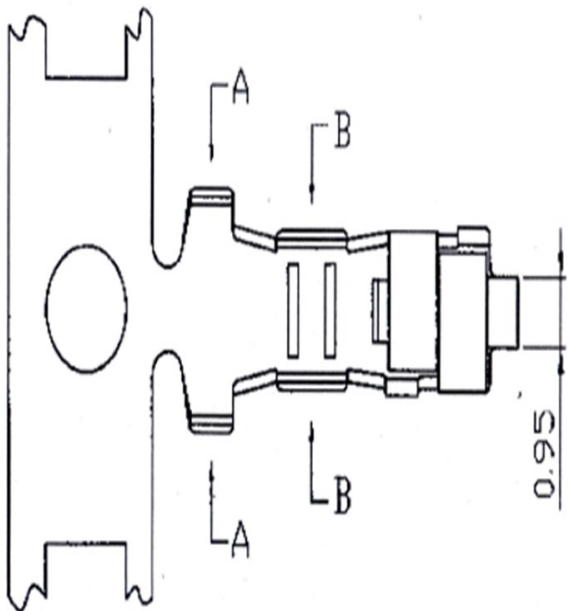
C向



SECTION A-A



SECTION B-B



C向



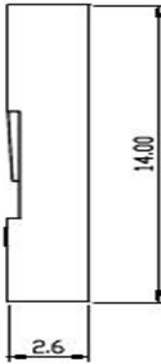
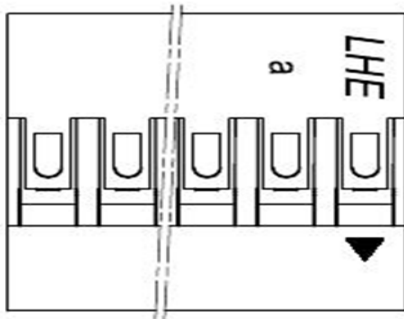


Dupont-2P

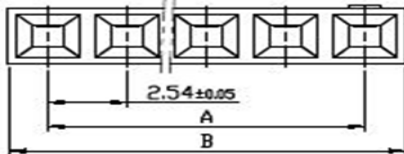
## DUPONT-2P

### HOUSING

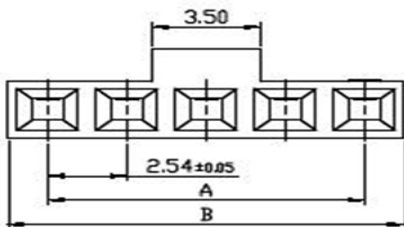
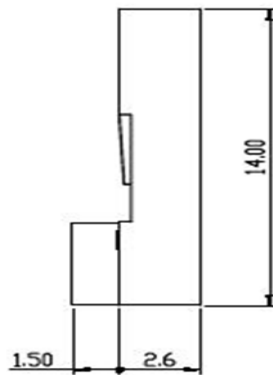
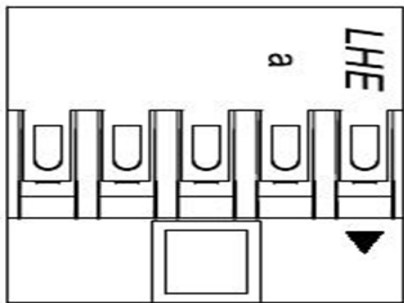
Material: PP0 UL 94V-0 & Nylon 66 UL 94V-0



Poles	Part No.	Part No.	Dimensions mm	
			A	B
2	A2541-H02		2.54	5.08

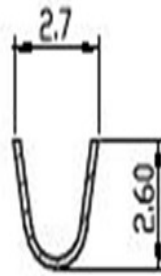
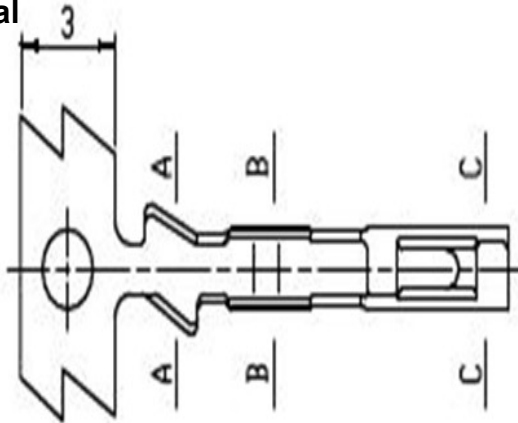


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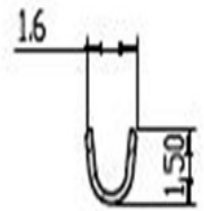




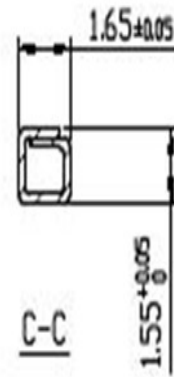
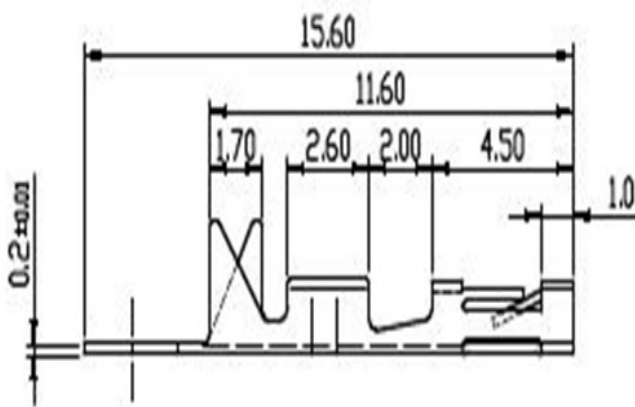
Terminal



A-A

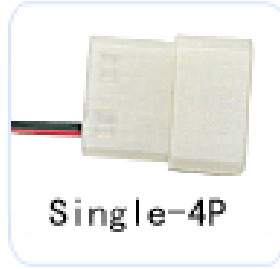


B-B

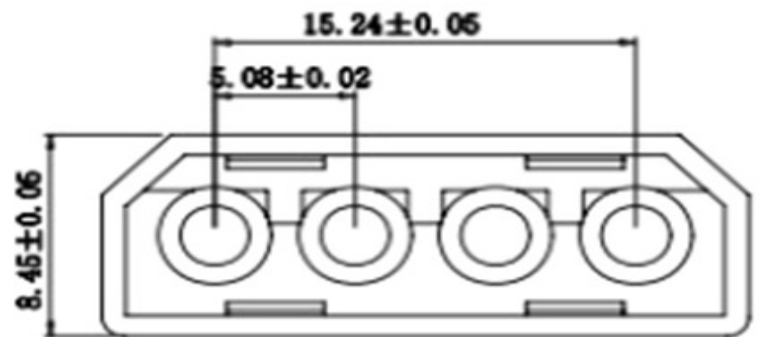
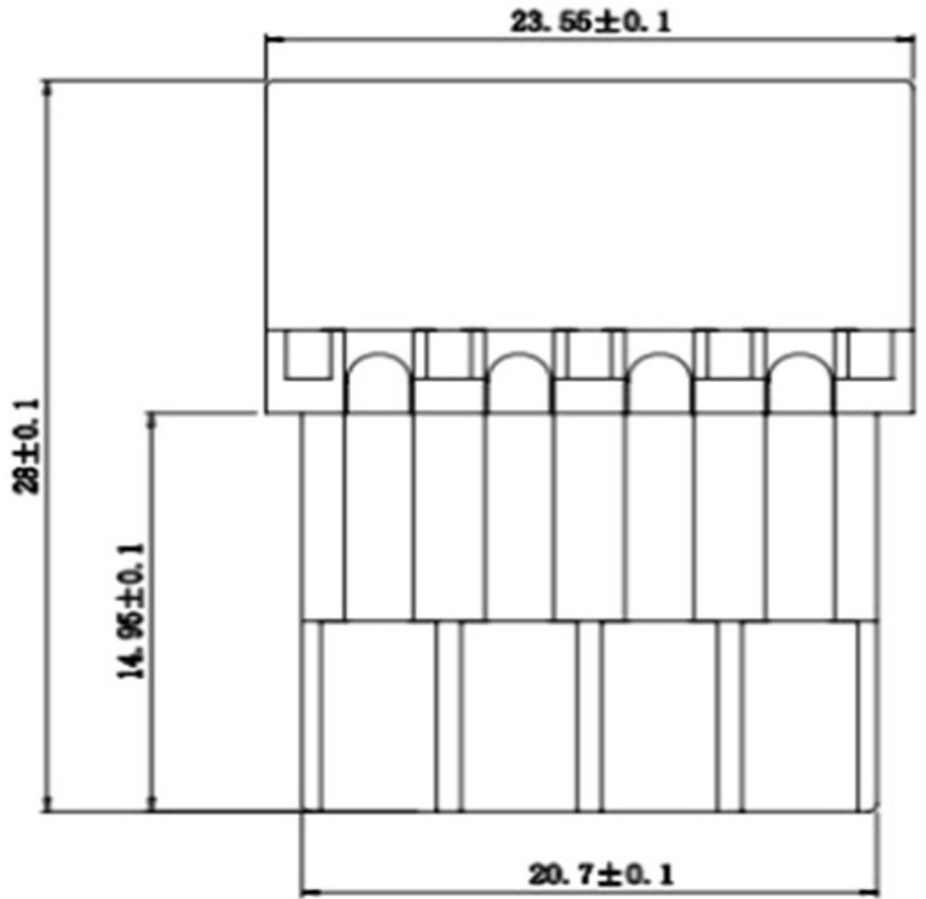
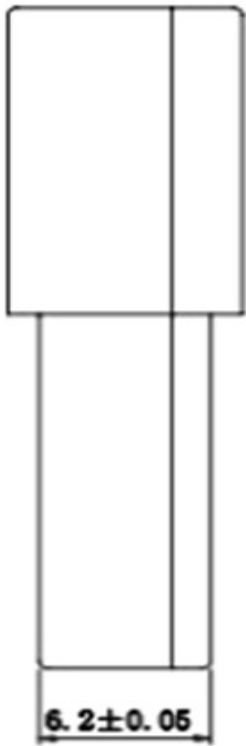


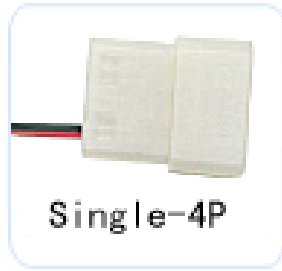
C-C

Part No.	Wire Range	Insulation O. D	Material	Finish	Qty/reel
A2541A-TP2	AWG #26 to #22	1.2 to 1.6mm	Phosphor bronze	Tin-plated	8,000pcs
A2541A-TP8	AWG #26 to #22	1.2 to 1.6mm	Phosphor bronze	Gold.Ni.plated	8,000pcs

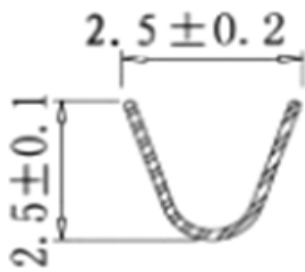
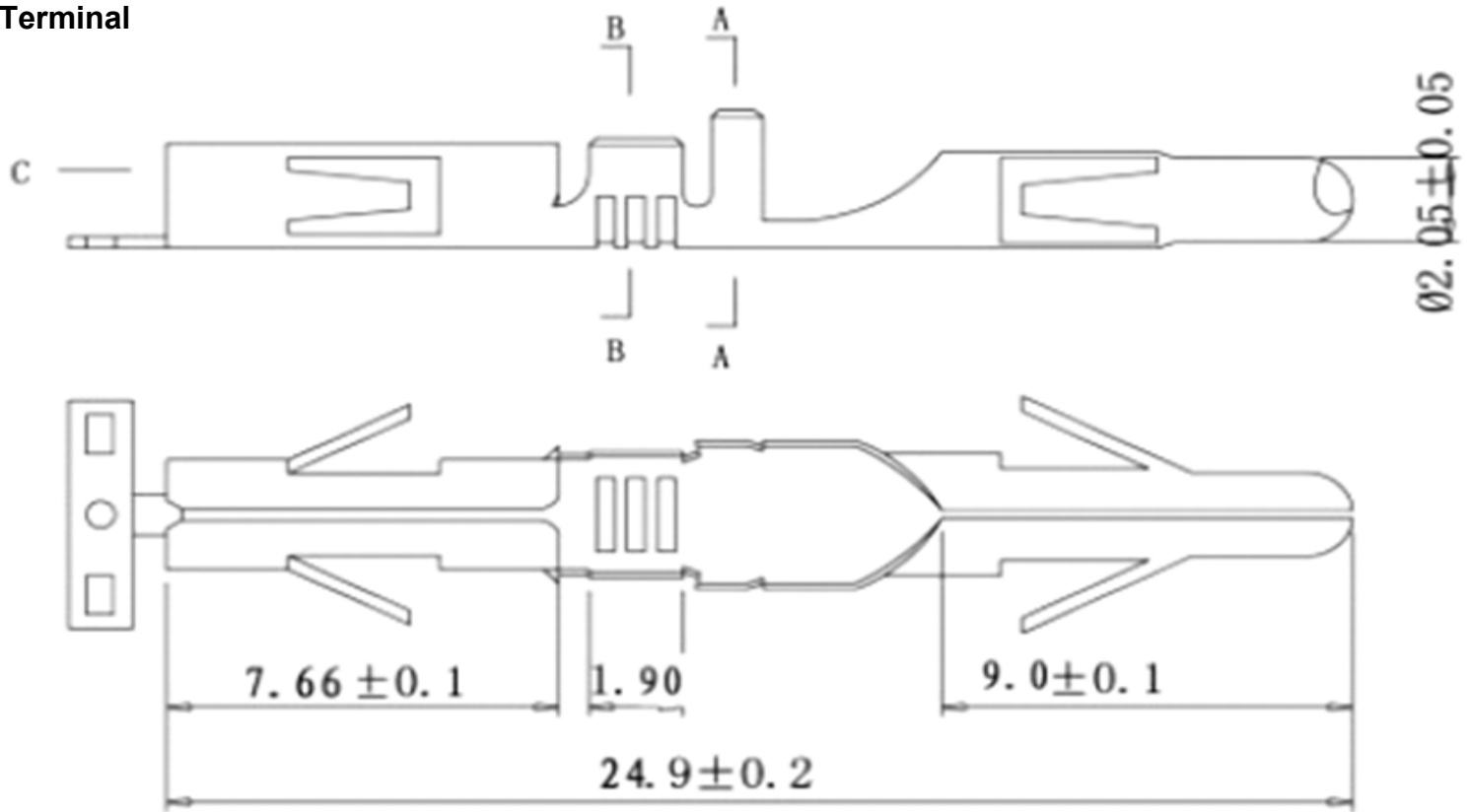


### Housing





Terminal



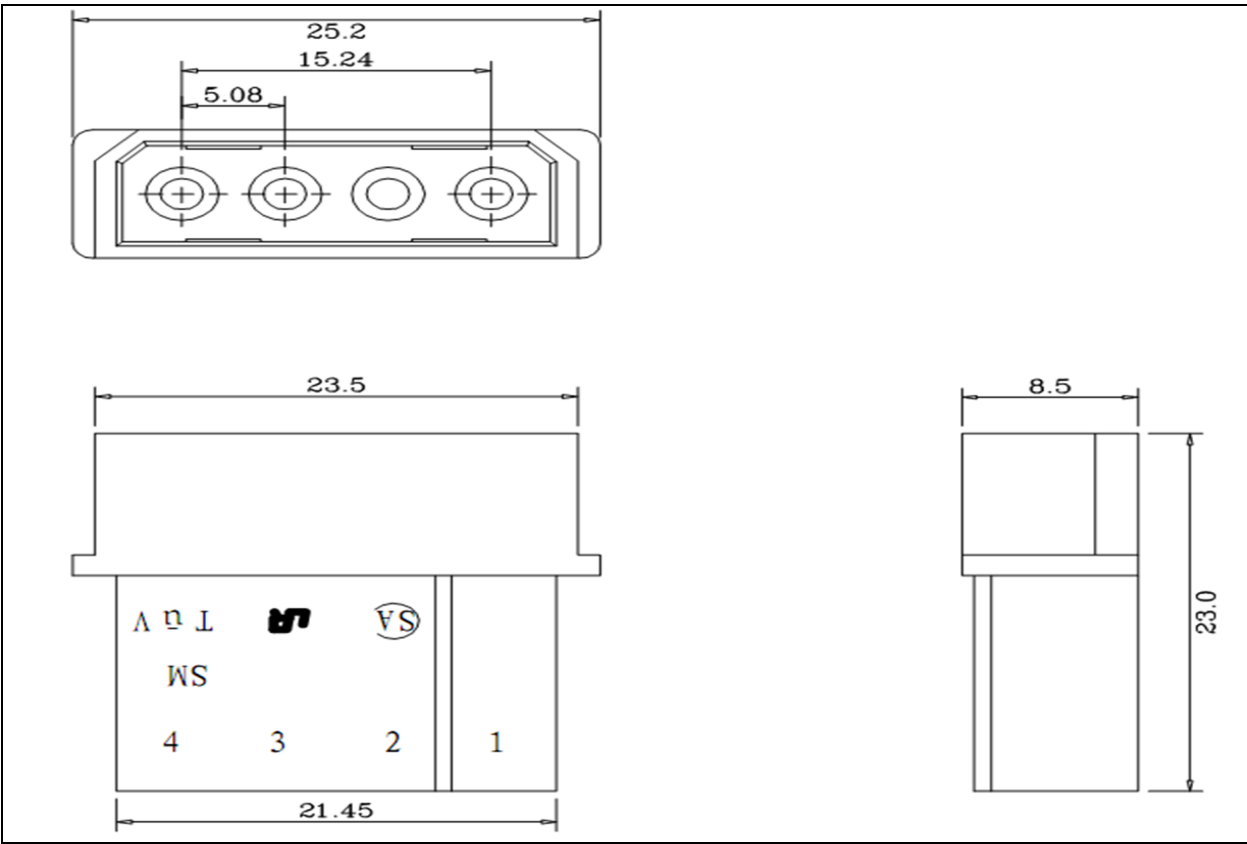
A-A



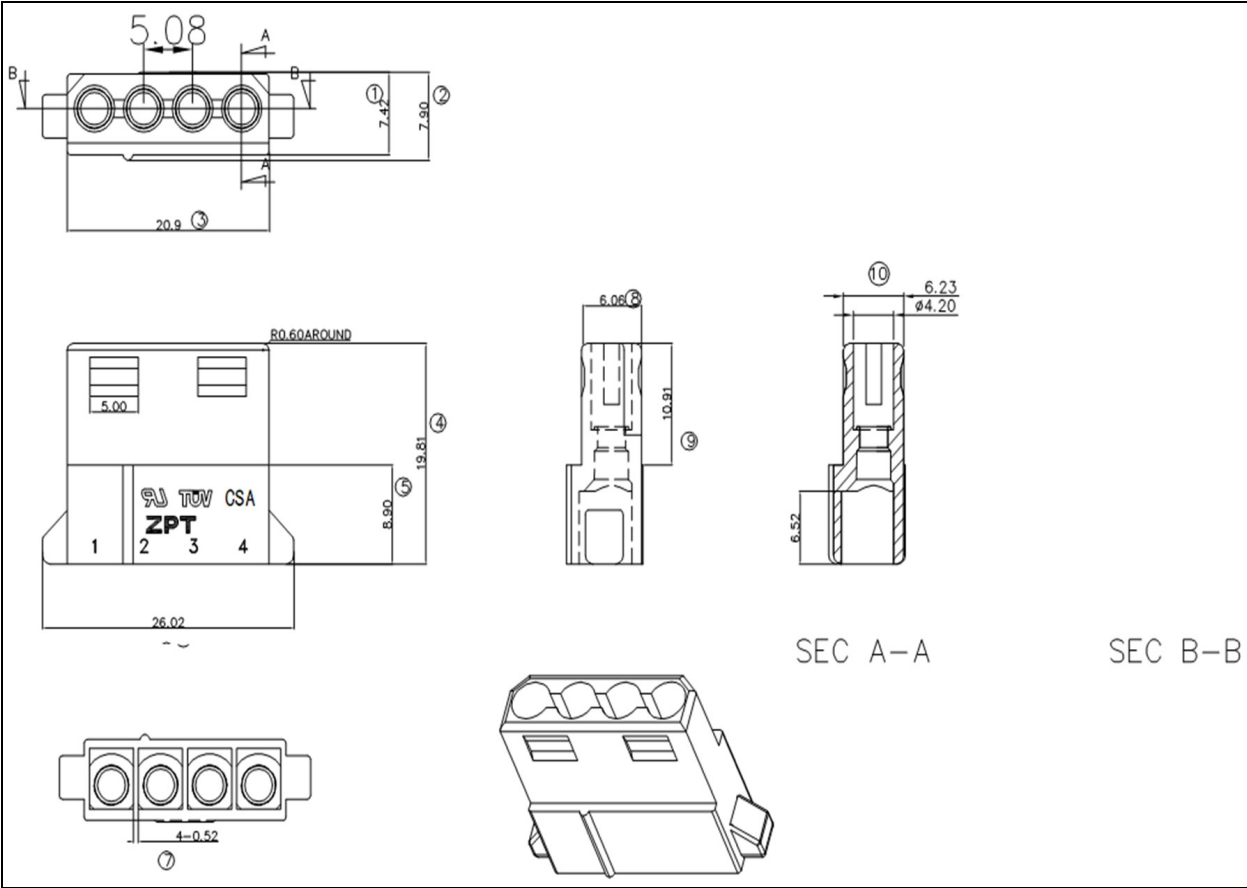
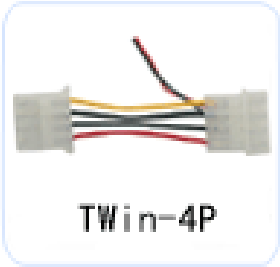
B-B

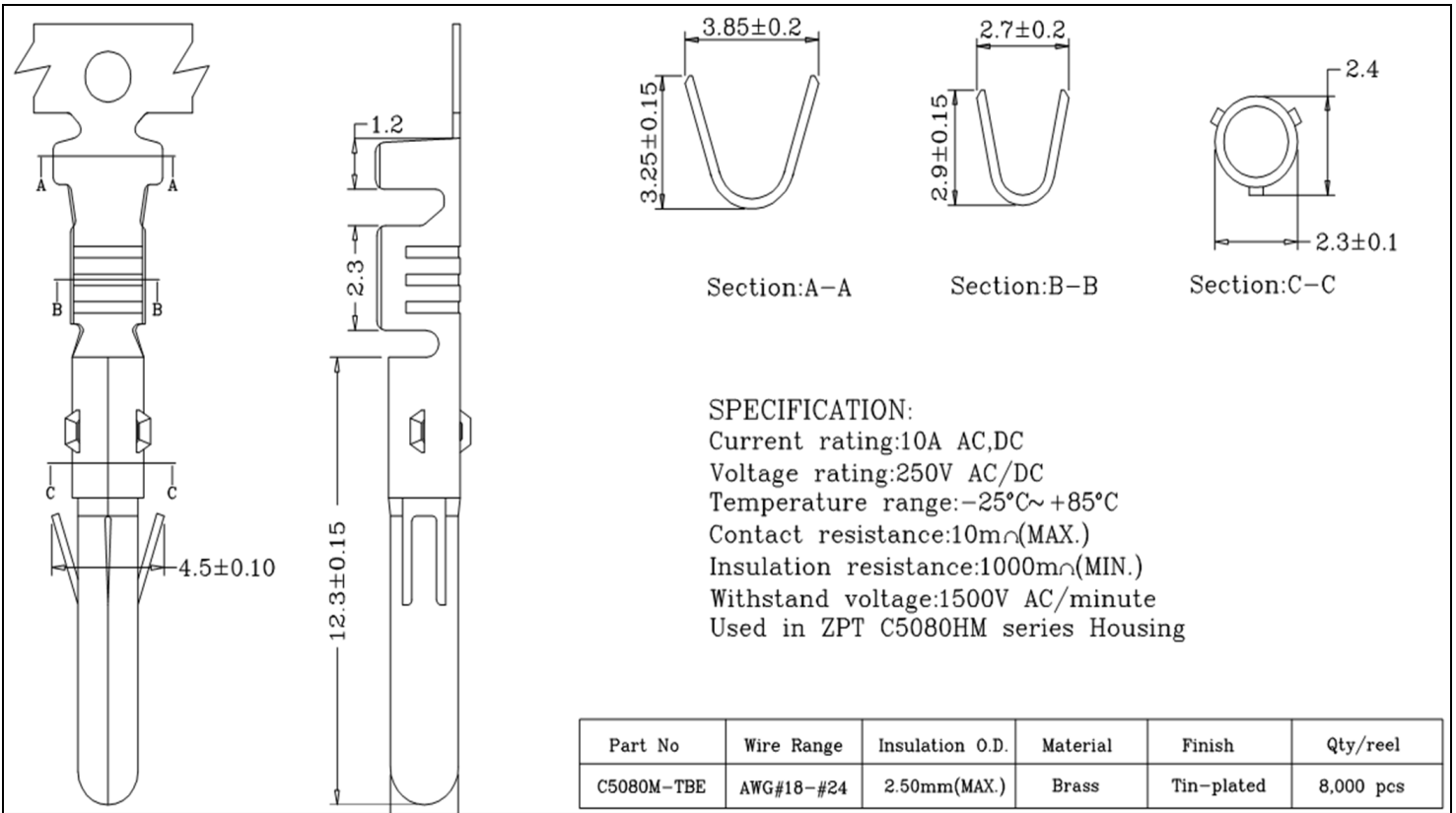


C向



**Housing**





**Terminal**

