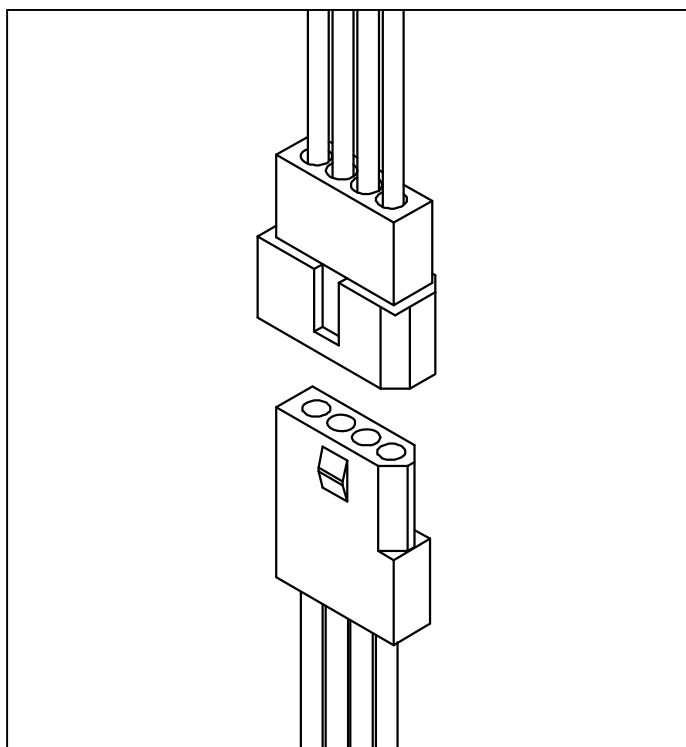
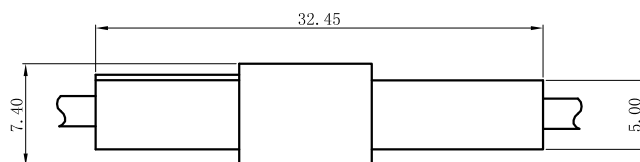




SPECIFICATIONS:

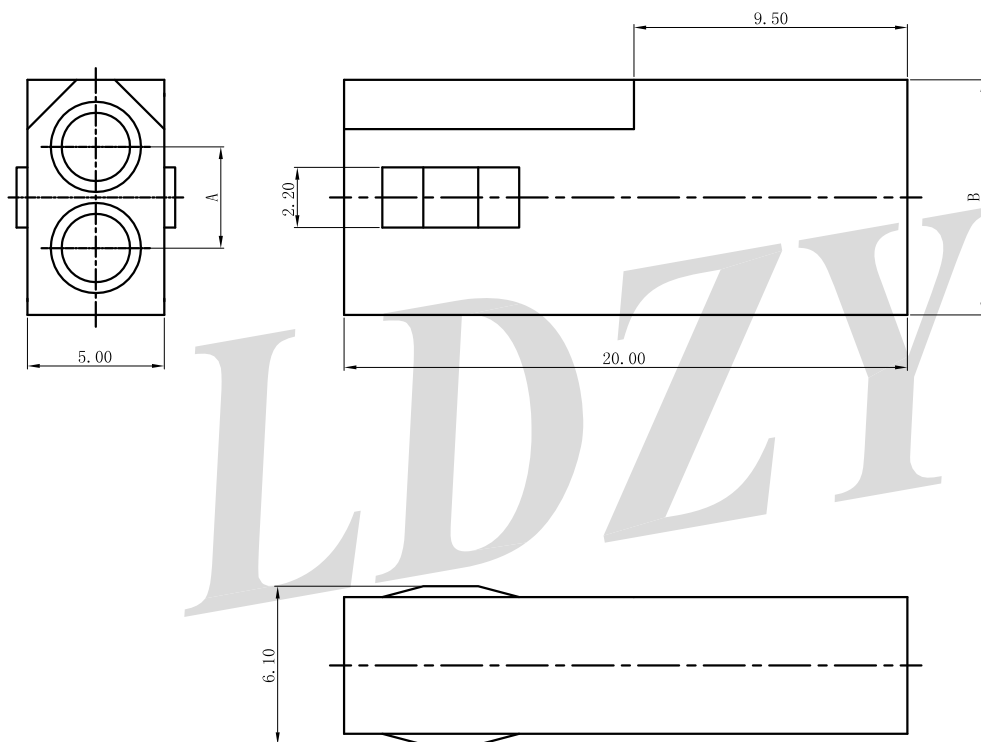
Voltage Rating: 250V AC/DC
 Current Rating: 3A AC/DC
 Withstanding Voltage: 1000V AC/Minute
 Temperature Range: -25°C~+85°C
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Applicable Wire Range: AWG#22~28.

Assembly Layout:



C3680HF-NP-N2NA

3.70mm Pitch Single Row Housing



Reference Informations:

*Material:

Housing: PA66 UL94V-2/Natural

*Suitable LDZY C3680 series Terminal

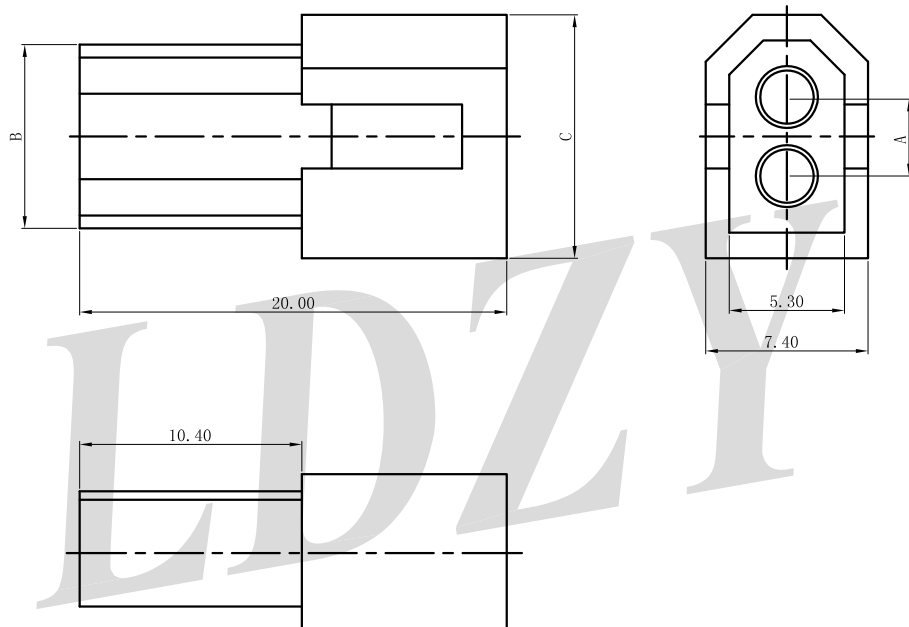
*Mates with LDZY C3680 Male Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	3.70	8.70
03	7.40	12.40
04	11.10	16.10
05	14.80	19.80
06	18.50	23.50
07	22.20	27.20
08	25.90	30.90
09	29.60	34.60
10	33.30	38.30
11	37.00	42.00
12	40.70	45.70

C3680HM-NP-N2NA

3.70mm Pitch Single Row Housing



Reference Informations:

*Material:

Housing: PA66 UL94V-2/Natural

*Suitable LDZY C3680 series Terminal

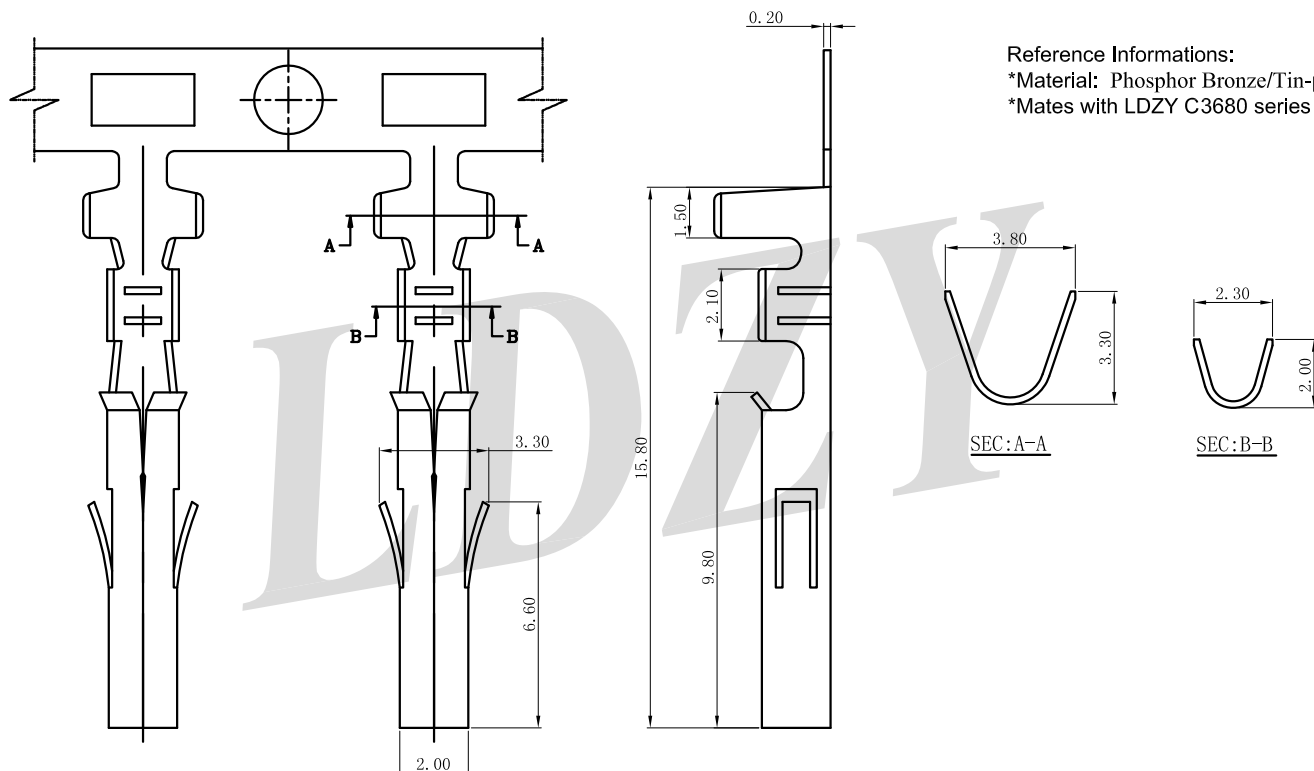
*Mates with LDZY C3680 Female Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)		
	A	B	C
02	3.70	8.70	11.40
03	7.40	12.40	15.10
04	11.10	16.10	18.80
05	14.80	19.80	22.50
06	18.50	23.50	26.20
07	22.20	27.20	29.90
08	25.90	30.90	33.60
09	29.60	34.60	37.30
10	33.30	38.30	41.00
11	37.00	42.00	44.70
12	40.70	45.70	48.40

C3680TF-PT1

3.70mm Pitch Terminal



Reference Informations:

*Material: Phosphor Bronze/Tin-plated

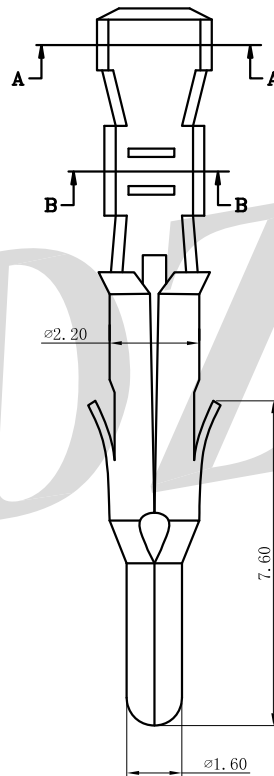
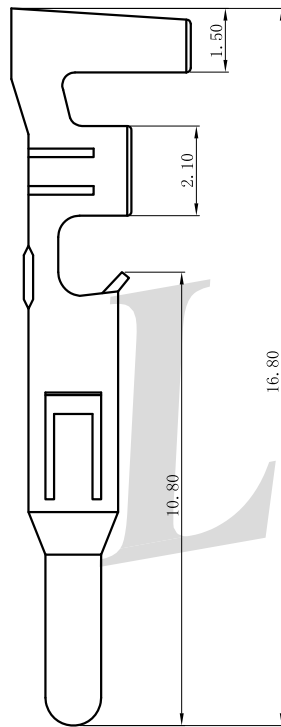
*Mates with LDZY C3680 series Housing

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C3680TF-PT1	AWG#22-#28	1.80mm(max)	Phosphor Bronze	Tin-plated	8,000pcs

C3680TM-PT1

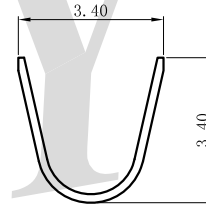
3.70mm Pitch Terminal



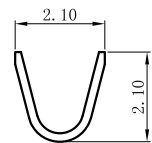
Reference Informations:

*Material: Phosphor Bronze/Tin-plated

*Mates with LDZY C3680 series Housing



SEC:A-A



SEC:B-B

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C3680TM-PT1	AWG#22-#28	1.80mm(max)	Phosphor Bronze	Tin-plated	8,000pcs