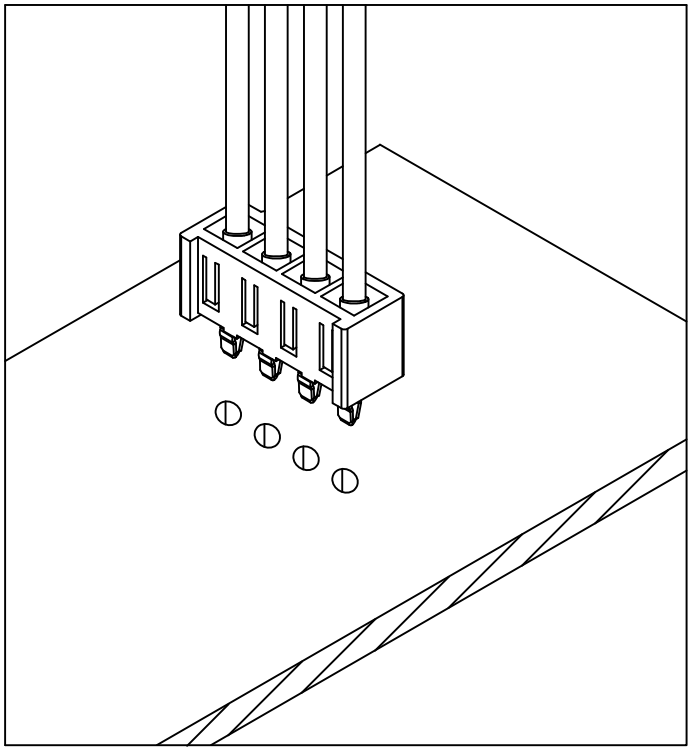
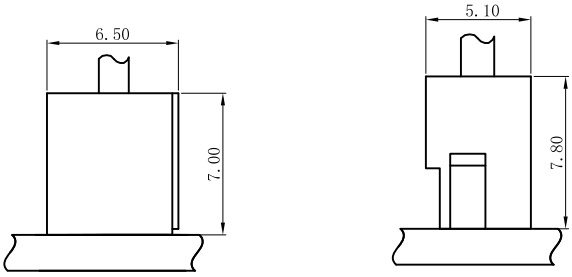
B3965 Series 3.96mm Pitch Series Board to Board Connectors



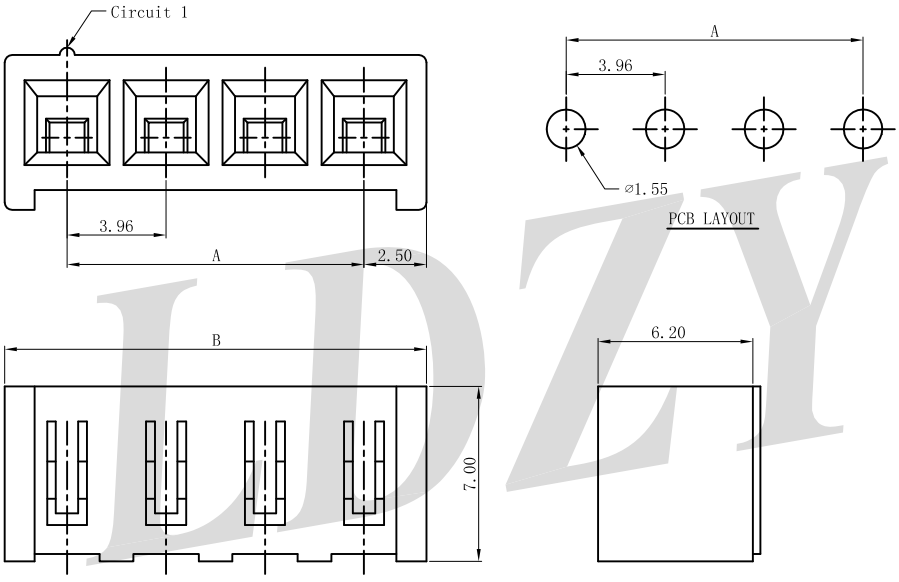
SPECIFICATIONS:

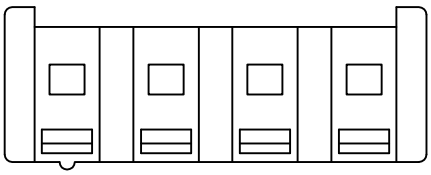
Voltage Rating：250V AC/DC
Current Rating：3A AC/DC
Withstanding Voltage：800V AC/Minute
Temperature Range：-25°C~+85°C
Insulation Resistance：1000MΩ Min.
Contact Resistance：10mΩ Max.
Applicable Wire Range：AWG#22~28.

Assembly Layout:



B3965HVA-NP-N0NA 3.96mm Pitch Single Row Housing





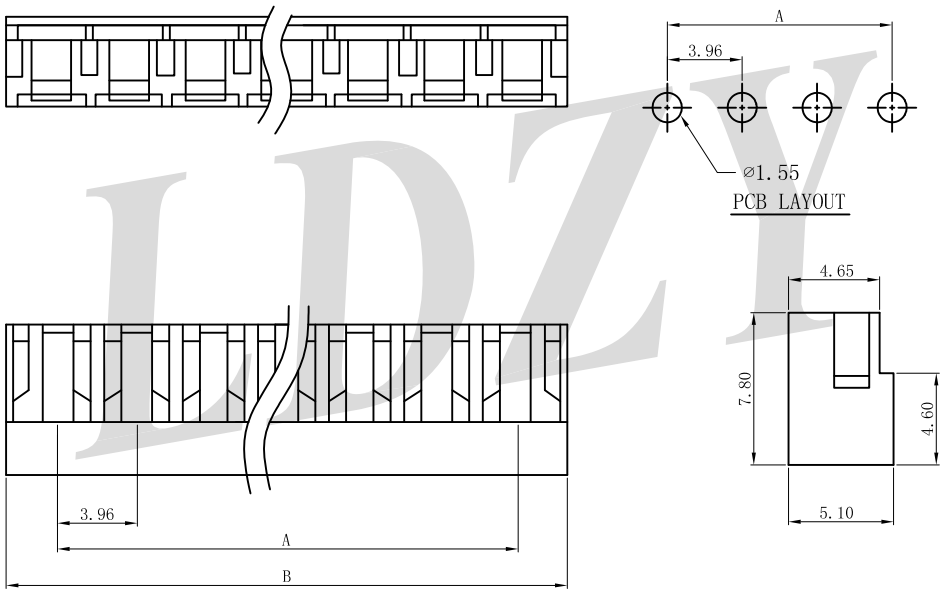
Reference Informations:
*Material:
Housing: PA66 UL94V-0/Natural
*Suitable LDZY B3965 series Terminal
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	3.96	8.96
03	7.92	12.92
04	11.88	16.88
05	15.84	20.84
06	19.80	24.80
07	23.76	28.76
08	27.72	32.72
09	31.68	36.68
10	35.64	40.64
11	39.60	44.60
12	43.56	48.56
13	47.52	52.52
14	51.48	56.48
15	55.44	60.44

LDZY

B3965 Series 3.96mm Pitch Series Board to Board Connectors

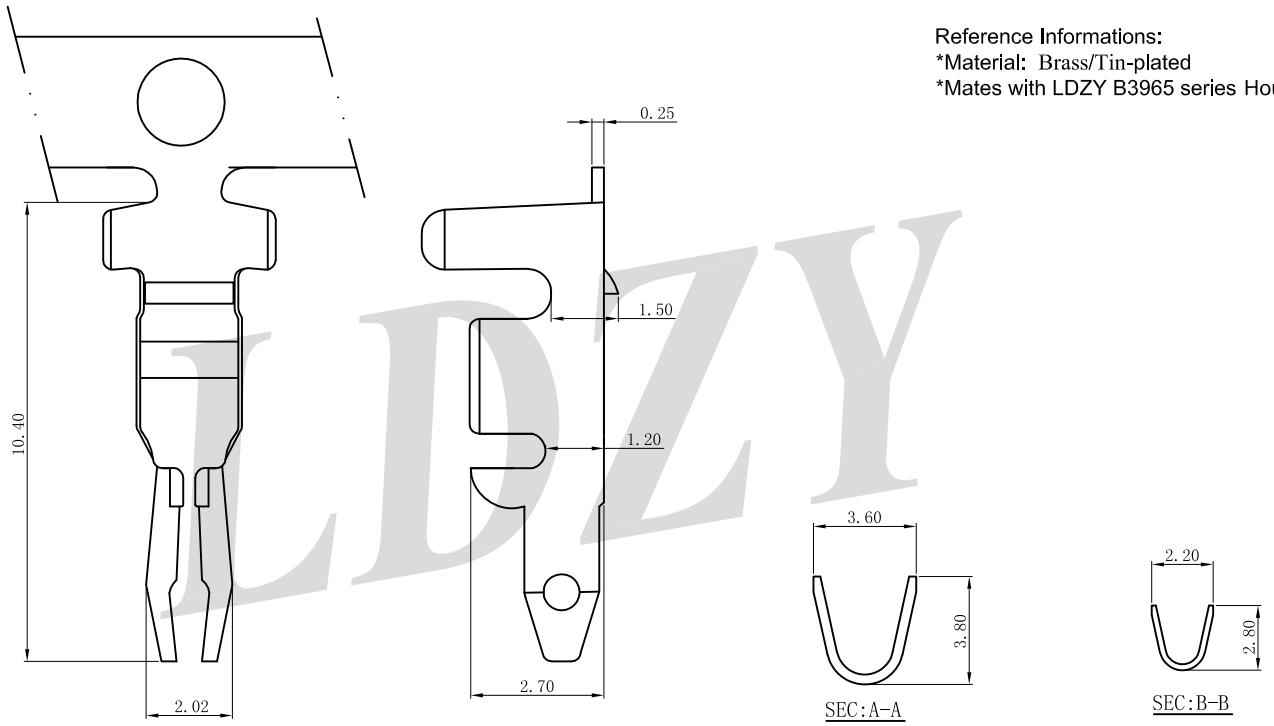
B3965HV-NP-N0NA 3.96mm Pitch Single Row Housing



Reference Informations:
*Material:
Housing: PA66 UL94V-0/Natural
*Suitable LDZY B3965 series Terminal
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	3.96	8.96
03	7.92	12.92
04	11.88	16.88
05	15.84	20.84
06	19.80	24.80
07	23.76	28.76
08	27.72	32.72
09	31.68	36.68
10	35.64	40.64
11	39.60	44.60
12	43.56	48.56
13	47.52	52.52
14	51.48	56.48
15	55.44	60.44

B3965TV-BT1 3.96mm Pitch Terminal



Reference Informations:
*Material: Brass/Tin-plated
*Mates with LDZY B3965 series Housing

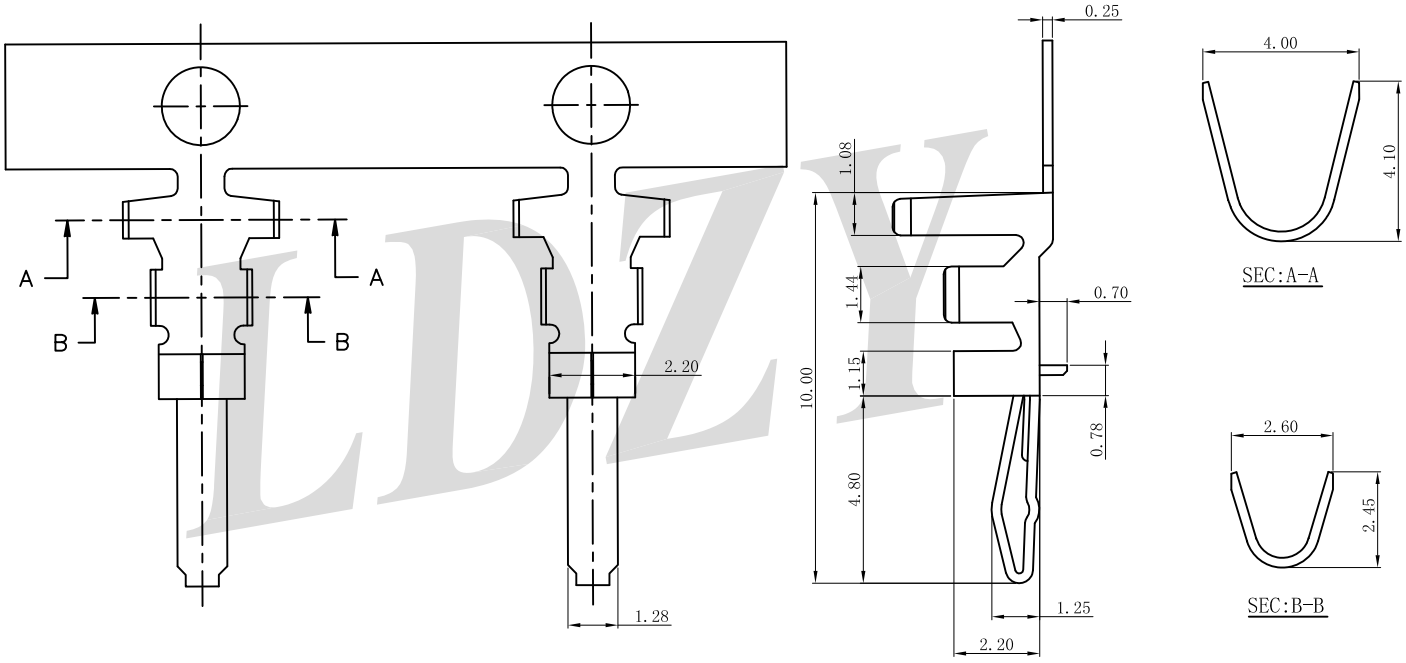
Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
B3965TV-BT1	AWG#18-#22	3.00mm(max)	Brass	Tin-plated	6,000pcs

B3965 Series 3.96mm Pitch Series Board to Board Connectors

B3961TVA-PT1 3.96mm Pitch Terminal

Reference Informations:
*Material: Phosphor Bronze/Tin-plated
*Mates with LDZY B3961 series Housing



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
B3961TVA-PT1	AWG#18-#22	3.00mm(max)	Phosphor Bronze	Tin-plated	6,000pcs

LDZY