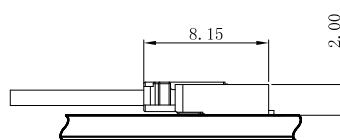


SPECIFICATIONS:

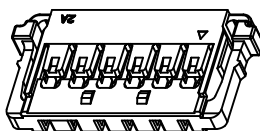
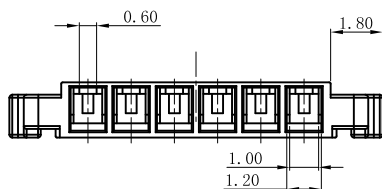
Voltage Rating: 150V AC/DC
 Current Rating: 3A AC/DC
 Withstanding Voltage: 500V AC/Minute
 Temperature Range: -25°C~+85°C
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Applicable Wire Range: AWG#28~30.

Assembly Layout:



A1503H-NP-N0BK

1.50mm Pitch Single Row Housing

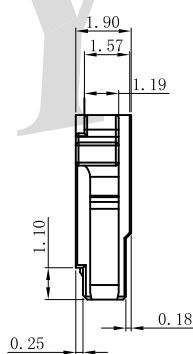
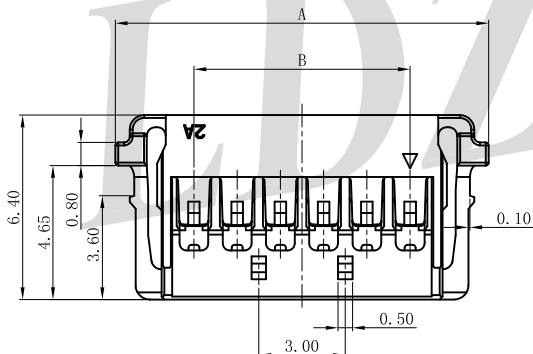


Reference Informations:

*Material:
 Housing: PA66,UL94V-0,
 Color: Black
 *Suitable LDZY A1503 Series Terminal
 *Mates with LDZY A1503 series Wafer

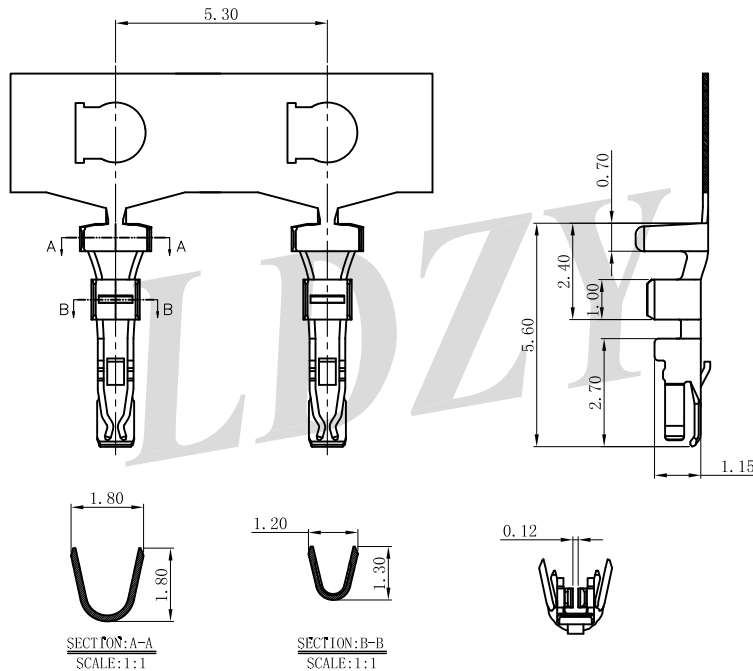
Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
04	9.95	4.50
06	12.95	7.50
08	15.95	10.50
10	18.95	13.50
12	21.95	16.50



A1503TF-PXX

1.50mm Pitch Terminal



Reference Informations:

*Material: Phosphor Bronze/Tin-plated or Gold-flash

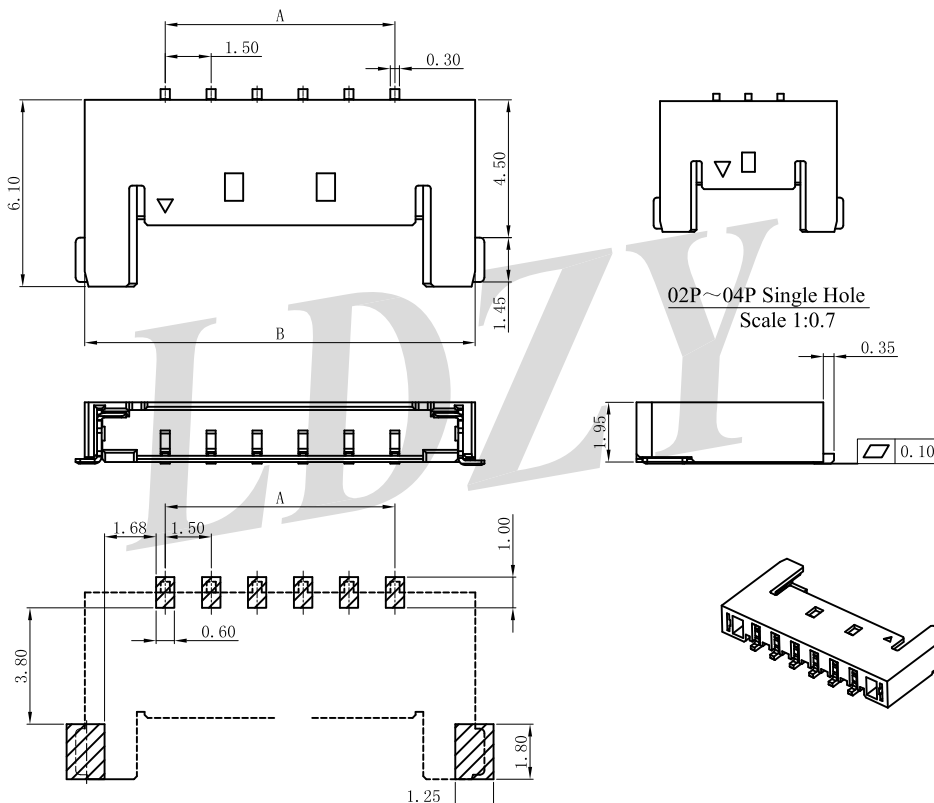
*Mates with LDZY A1503 series Housing

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish
A1503TF-PT1	AWG#28-#30	0.90mm(max)	Phosphor Bronze	Tin-plated
A1503TF-PG1	AWG#28-#30	0.90mm(max)	Phosphor Bronze	Gold Flash

A1503WRS-NP-4TBKG

1.50mm Pitch 90° SMT Single Row Wafer



Reference Informations:

*Material:

PIN: Phosphor bronze ;

Solder Tabs: Phosphor bronze

PIN Plating: Gold-Flash ;

Solder Tabs Plating: Tin Plated;

Wafer: PA4T, UL94V-0, Color: Black

*Mates with LDZY A1503 series Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)	
	A	B
02	1.50	6.75
03	3.00	8.25
04	4.50	9.75
05	6.00	11.25
06	7.50	12.75
07	9.00	14.25
08	10.50	15.75
09	12.00	17.25
10	13.50	18.75
11	15.00	20.25
12	16.50	21.75