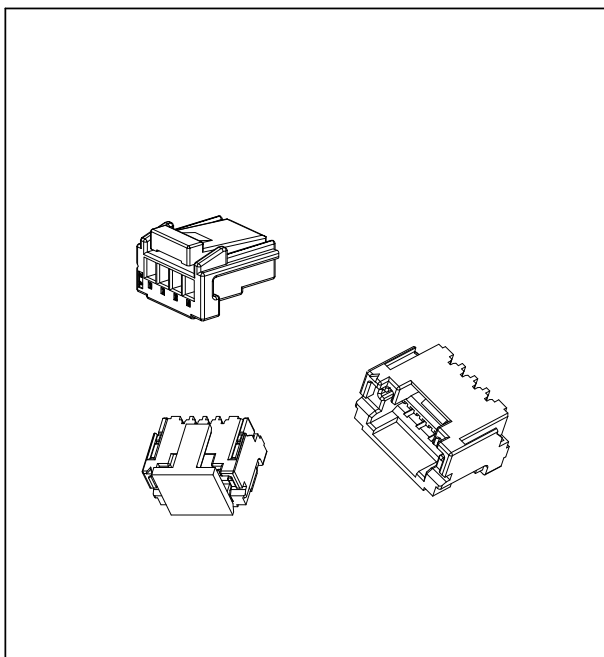




SPECIFICATIONS:

Voltage Rating: 100V AC/DC

Current Rating: 2A AC/DC

Withstanding Voltage: 500V AC/Minute

Temperature Range: -25°C~+85°C

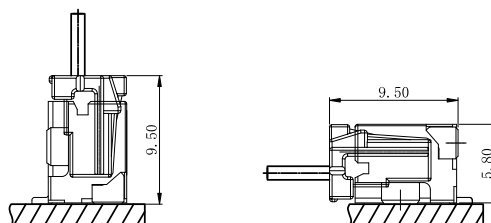
Insulation Resistance: 500MΩ Min.

Contact Resistance: 30mΩ Max.

After Environmental Testing: 50mΩ/Max

*Mates with LDZY A1505 series Wafer

Assembly Layout:



A1506H-NP-P0WH

1.50mm Pitch Single Row Housing

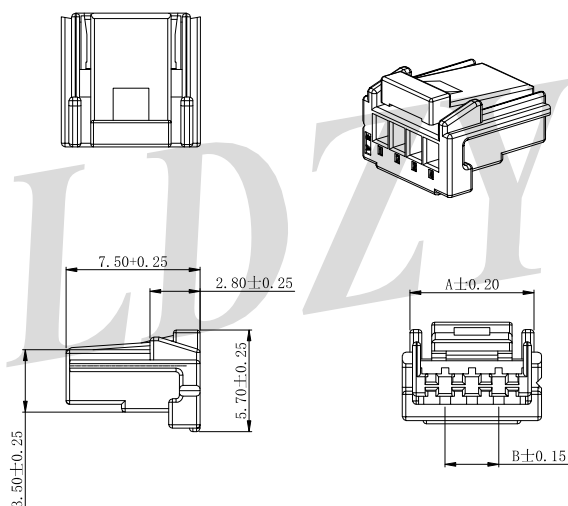
Reference Informations:

*Material:

Housing: PBT UL94V-0 / Natural,Black

*Suitable LDZY A1506 series Terminal

*Mates with LDZY A1506 series Wafer



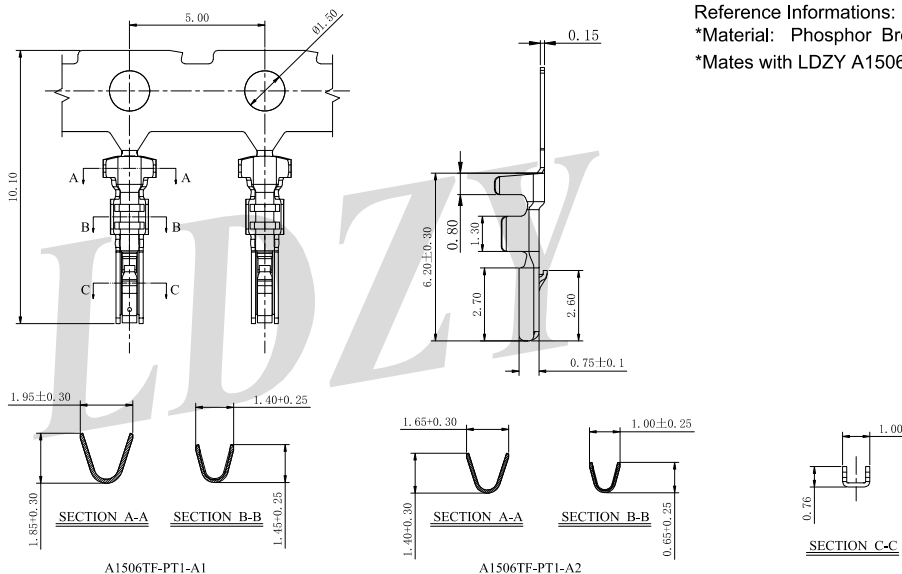
Ordering Information & Dimensions

Poles	Dimensions(mm)	
	A	B
02	5.00	1.50
03	6.30	3.00
04	7.80	4.50
05	9.30	6.00
06	10.80	7.50
07	12.30	9.00
08	13.80	10.50
09	15.30	12.00
10	16.80	13.50
11	18.30	15.00
12	19.80	16.50
13	21.30	18.00
14	22.80	19.50
15	24.30	21.00
16	25.80	22.50

A1506 Series 1.50mm Pitch Series Wire to Board Connectors

A1506TF-PXX

1.50mm Pitch Terminal



Reference Informations:

*Material: Phosphor Bronze/Tin-plated,G-Gold Flash

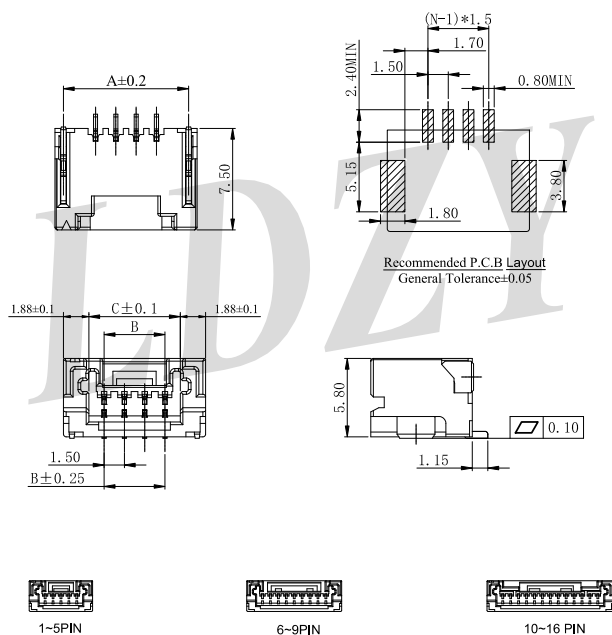
*Mates with LDZY A1506 series Housing

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish
A1506TF-PT1	AWG#28-#24	1.20mm(max)	Phosphor Bronze	Tin-plated/G-Gold Flash

A1506WRS-NP-9TXXX

1.50mm Pitch 90° SMT Single Row Wafer



Reference Informations:

*Material:

Wafer: 9T-PA9T,UL94V-0, Natural / Black

PIN: Solder Tabs:Brass

Plating Method: Brass / Tin-Plated ,G-Gold Flash

*Suitable LDZY A1506series Housing

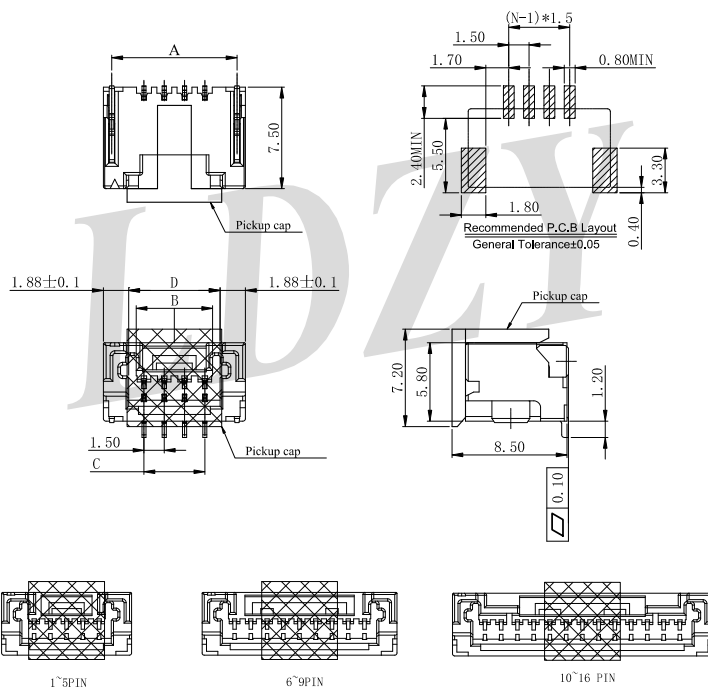
Ordering Information & Dimensions

Poles	Dimensions(mm)		
	A	B	C
02	6.25	1.50	3.75
03	7.75	3.00	5.25
04	9.25	4.50	6.75
05	10.75	6.00	8.25
06	12.25	7.50	9.75
07	13.75	9.00	11.25
08	15.25	10.50	12.75
09	16.75	12.00	14.25
10	18.25	13.50	15.75
11	19.75	15.00	17.25
12	21.25	16.50	18.75
13	22.75	18.00	20.25
14	24.25	19.50	21.75
15	25.75	21.00	23.25
16	27.25	22.50	24.75

A1506 Series 1.50mm Pitch Series Wire to Board Connectors

A1506WVS-NP-9TXXX

1.50mm Pitch 180° SMT Single Row Wafer



Reference Informations:

*Material:

Wafer: 9T-PA9T UL94V-0, Natural / Black

PIN: Solder Tabs: Brass

Finish: Matte Tin plated / G-Gold Flash

*Suitable LDZY A1506series Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)			
	A±0.2	B±0.2	C±0.2	D±0.2
02	6.25	2.65	1.50	3.75
03	7.75	4.15	3.00	5.25
04	9.25	5.65	4.50	6.75
05	10.75	7.15	6.00	8.25
06	12.25	8.65	7.50	9.75
07	13.75	10.15	9.00	11.25
08	15.25	11.65	10.50	12.75
09	16.75	13.15	12.00	14.25
10	18.25	14.65	13.50	15.75
11	19.75	16.15	15.00	17.25
12	21.25	17.65	16.50	18.75
13	22.75	19.15	18.00	20.25
14	24.25	20.65	19.50	21.75
15	25.75	22.15	21.00	23.25
16	27.25	23.65	22.50	24.75