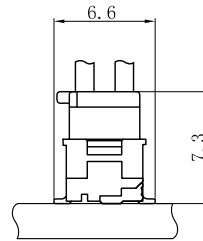
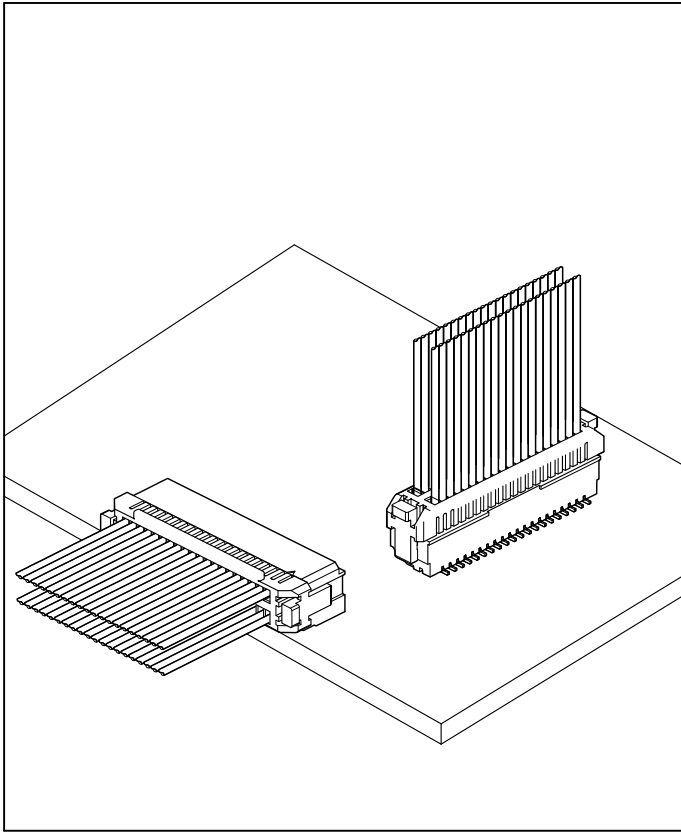


SPECIFICATIONS:

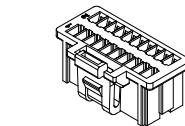
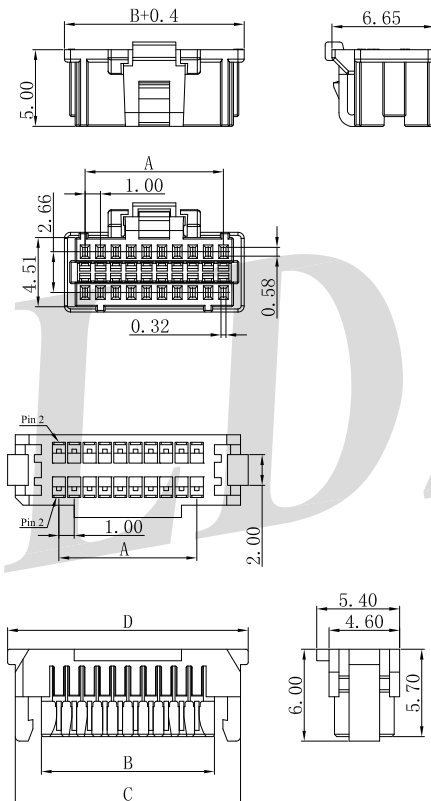
Voltage Rating: 50V AC/DC
Current Rating: 1.0A AC/DC
Withstanding Voltage: 500V AC/Minute
Temperature Range: -25°C~+85°C
Insulation Resistance: 100MΩ Min.
Contact Resistance: 20mΩ Max.
Applicable Wire Range: AWG28~32.

Assembly Layout:

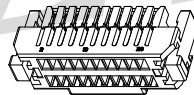


A1004 HX-2NP-N0NAX

1.00mm Pitch Dual Row Housing



A1004H-2NP-N0NA



A1004HA-2NP-N0NA

Reference Informations:

*Material:

Housing: Nylon 66, UL94V-0/Natural

*Mates with LDZY A1004 series Wafer

Ordering Information & Dimensions

Poles	Dimensions (mm)			
	A	B	C	D
20	9.00	11.30	14.70	15.70
30	14.00	16.30	19.70	20.70
40	19.00	21.30	24.70	25.70
50	24.00	26.30	29.70	30.70

A1004TF-PXX

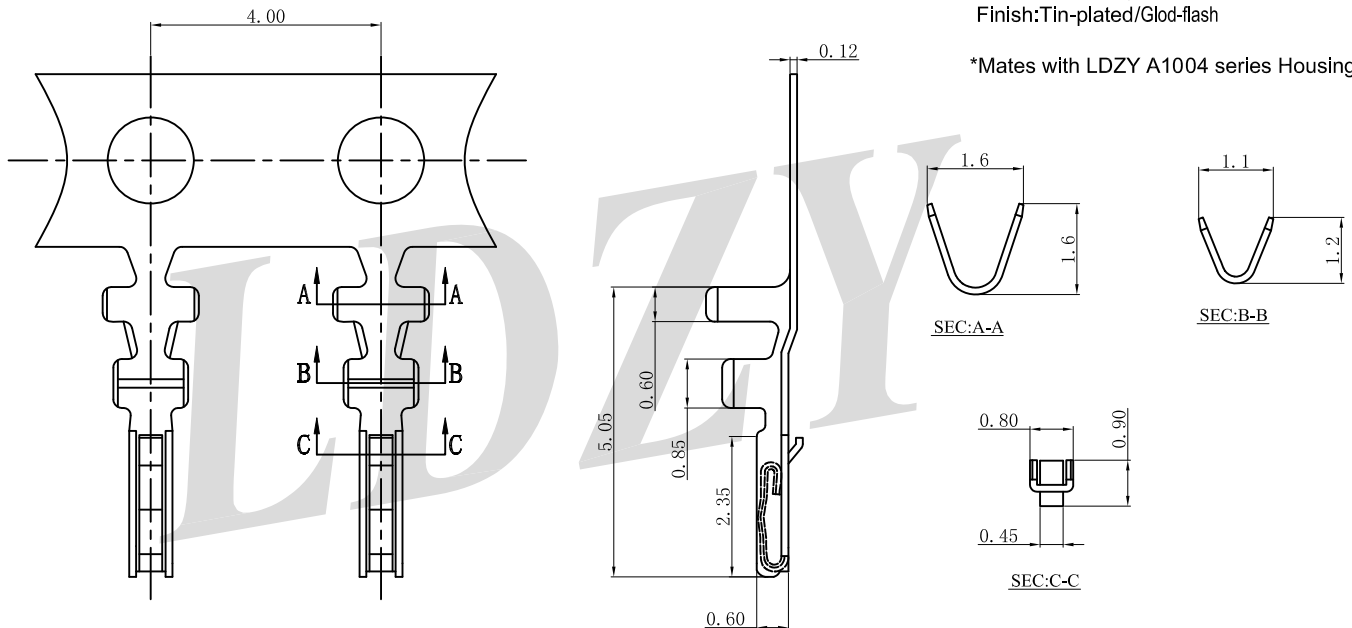
1.00mm Pitch Terminal

Reference Informations:

*Material: Phosphor Bronze

Finish: Tin-plated/Glod-flash

*Mates with LDZY A1004 series Housing



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A1004TF-PT1	AWG#28-#32	0.8mm(max)	Phosphor Bronze	Tin Plated	20,000pcs
A1004TF-PG1	AWG#28-#32	0.8mm(max)	Phosphor Bronze	Glod-flash	20,000pcs

A1004WVS-2NP-6TNAT

1.0mm Pitch 180° SMT Dual Row Wafer

Reference Informations:

*Material:

PIN: Phosphor Bronze/Tin-plated

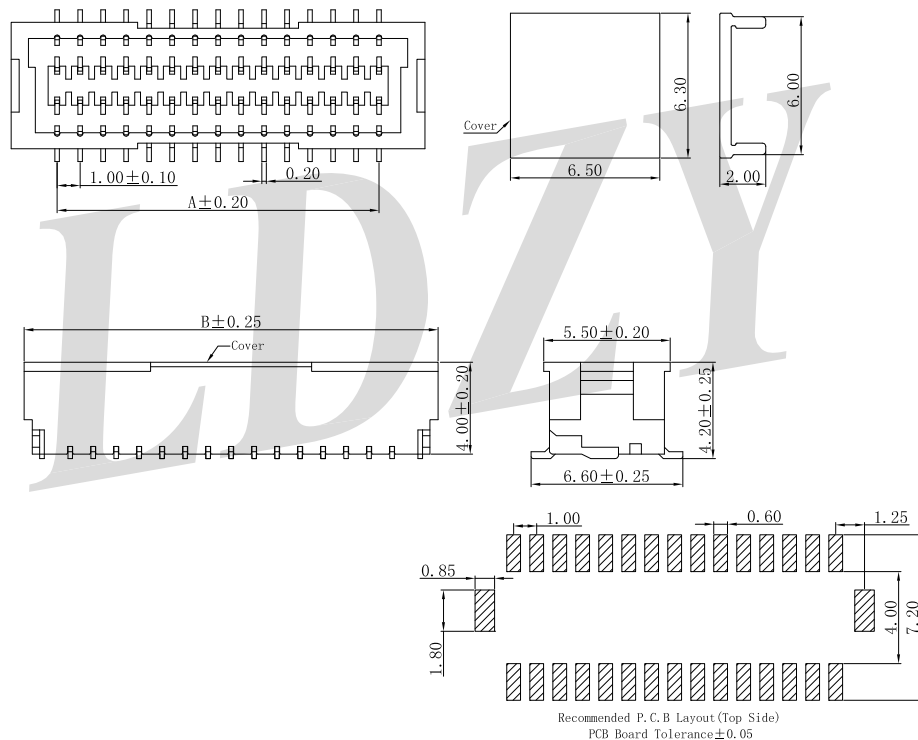
Solder Tabs: Brass/Tin-plated

Wafer: PA6T,UL94V-0

Color: Natural

*Mates with LDZY A1004 series Housing

Ordering Information & Dimensions



Poles	PART NO.	Dimensions (mm)	
		A	B
20	A1004WV-S-20P	9.00	13.00
30	A1004WV-S-30P	14.00	18.00
40	A1004WV-S-40P	19.00	23.00
50	A1004WV-S-50P	24.00	28.00