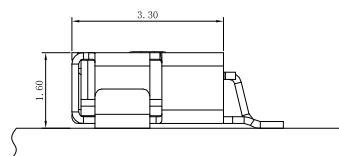


SPECIFICATIONS:

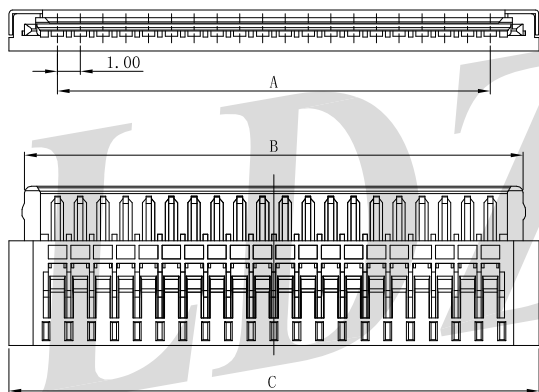
Voltage Rating: 200V AC/DC
Current Rating: 1A AC/DC
Withstanding Voltage: 500V AC/Minute
Temperature Range: -25°C~+85°C
Insulation Resistance: 100MΩ Min.
Contact Resistance: 40mΩ Max.
Applicable Wire Range: AWG#28~32.

Assembly Layout:

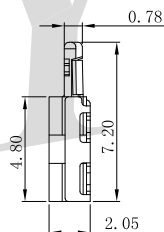


A1006H-NP-46BG

1.00mm Pitch Single Row Housing



A1006H-NP-46BG



Reference Informations:

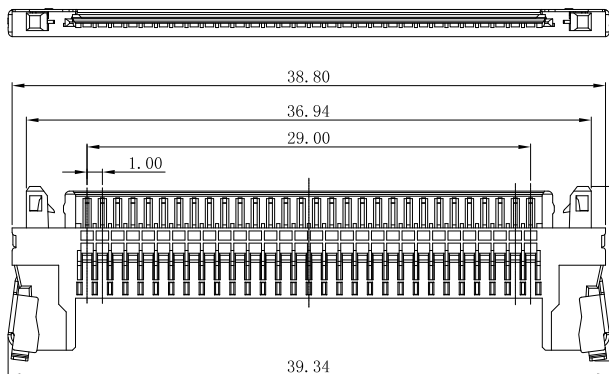
*Material:

Housing: PA46, UL94V-0/Natural

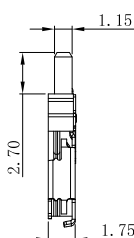
*Mates with LDZY A1006 series Wafer

Ordering Information & Dimensions

Poles	Dimensions		
	A	B	C
20P	19.00	21.88	23.28
30P	29.00	31.88	33.28



A1008H-30-46BG



A1006TM-PG1

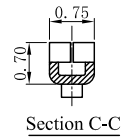
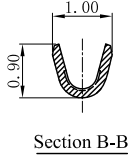
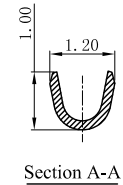
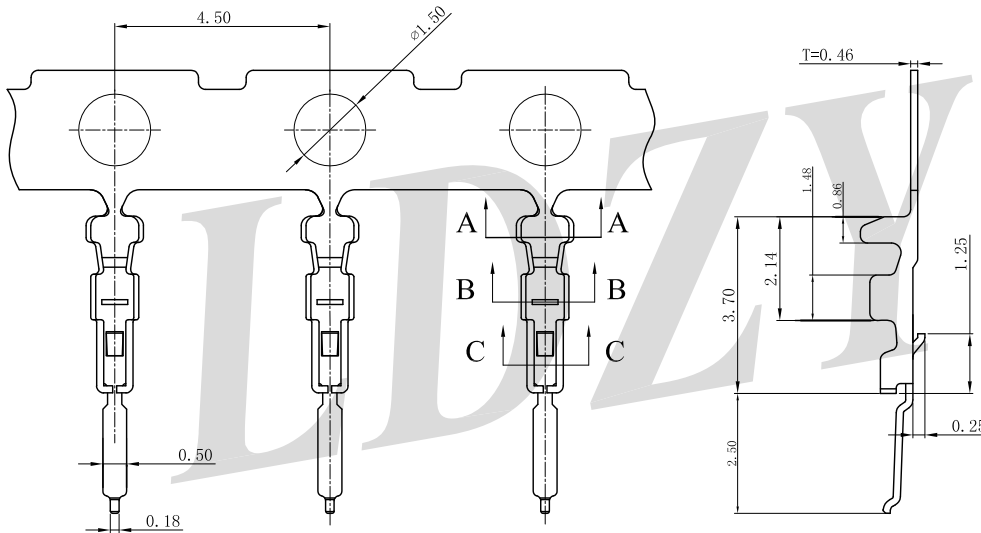
1.00mm Pitch Terminal

Reference Informations:

*Material:

Terminal: Phosphor Bronze/Gold-flas

*Mates with LDZY A1006&A1008 series Housing



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A1006TM-PG1	AWG#28-#32	0.8mm(max)	Phosphor Bronze	Gold-flash	20,000pcs

A1006WRS-NP-L0NAG

1.0mm Pitch 90° SMT Single Row Wafer

Reference Informations:

*Material:

PIN: Phosphor Bronze/Gold-flash

Shell: Phosphor Bronze/Tin-plated

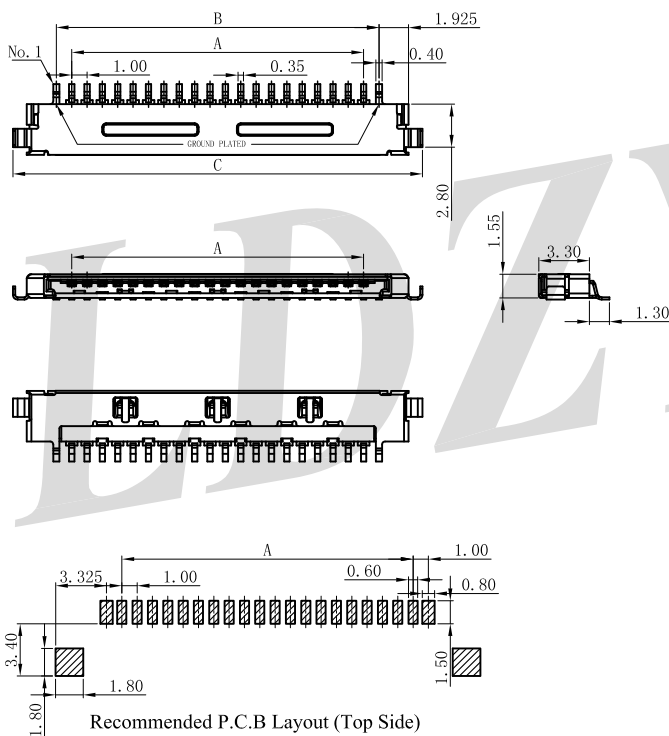
Wafer: LCP, UL94V-0

Color: Natural

*Mates with LDZY A1006 series Housing

Ordering Information & Dimensions

PART NO.	Dimensions		
	A	B	C
A1006WRS-20P-L0NAG	19.00	21.00	26.65
A1006WRS-30P-L0NAG	29.00	31.00	36.65



Recommended P.C.B Layout (Top Side)
PCB BOARD TOLERANCE±0.05