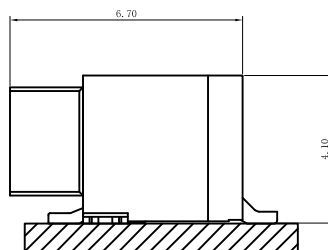
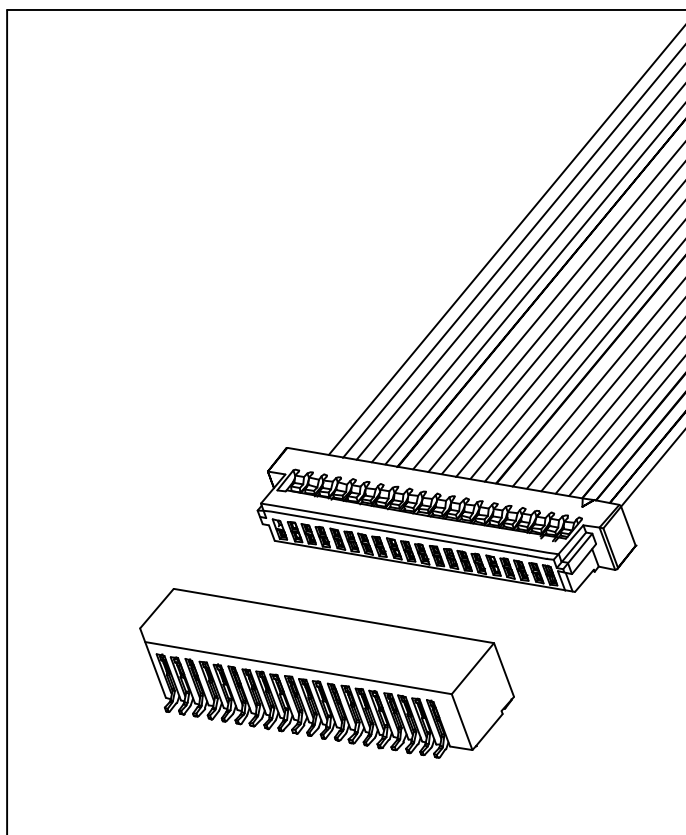


SPECIFICATIONS:

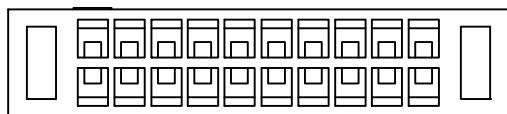
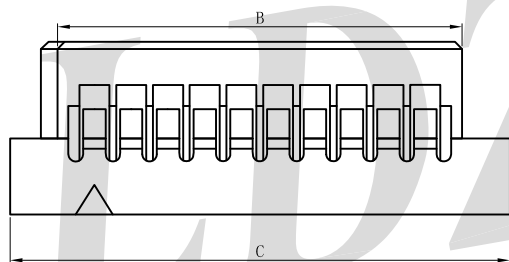
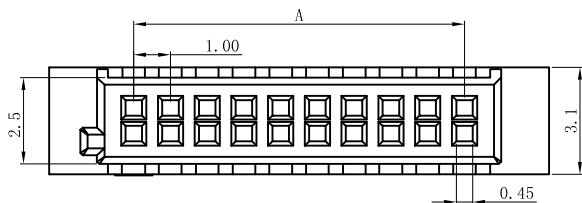
Voltage Rating: 50V AC/DC
 Current Rating: 1A AC/DC
 Withstanding Voltage: 500V AC/Minute
 Temperature Range: -25°C~+85°C
 Insulation Resistance: 100MΩ Min.
 Contact Resistance: 20mΩ Max.
 Applicable Wire Range: AWG#28~32.

Assembly Layout:



A1013 H-2NP-46BG

1.00mm Pitch Dual Row Housing



Reference Informations:

*Material:

Housing: Nylon46, UL94V-0/Natural
 Color: Natural(Beige)

*Mates with LDZY A1013 series Wafer

Ordering Information & Dimensions

Poles	Dimensions(mm)			Pcs/Bag
	A	B	C	
2*8	7.0	9.0	11.6	1000
2*10	9.0	11.0	13.6	1000
2*15	14.0	16.0	18.6	1000
2*20	19.0	21.0	23.6	1000
2*25	24.0	26.0	23.6	1000

A1013 TF-PG1

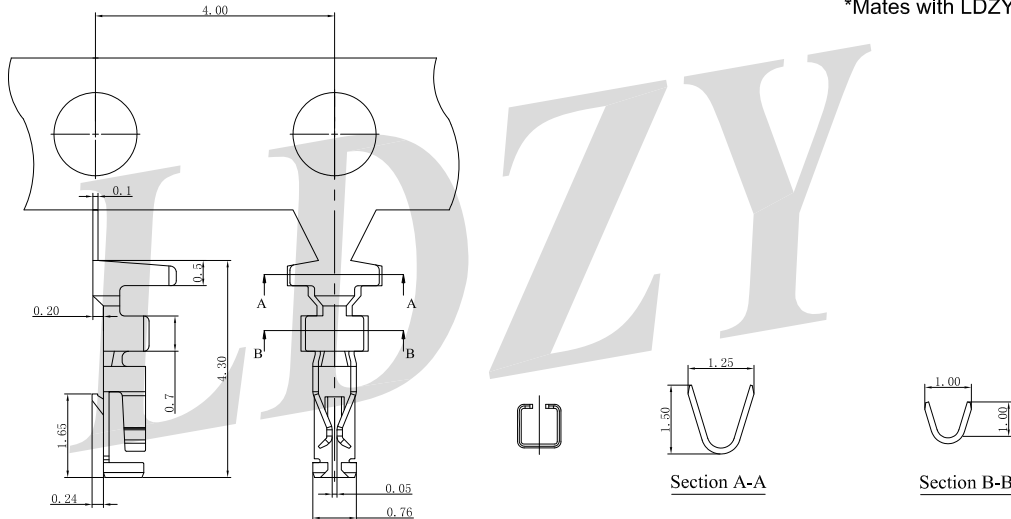
1.00mm Pitch Terminal

Reference Informations:

*Material:

Terminal: Phosphor, Gold-plated

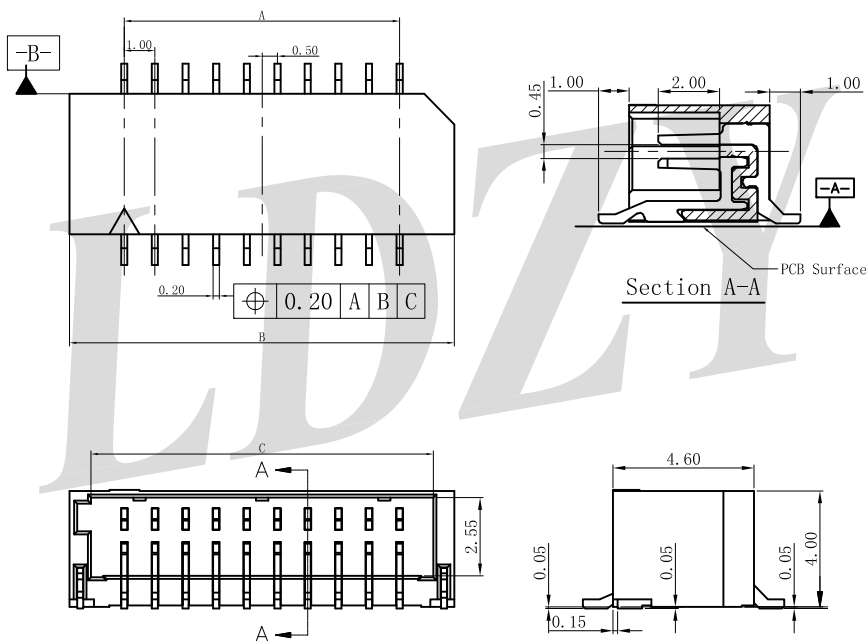
*Mates with LDZY A1013 series Housing



Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A1013TF-PG1	AWG#28-#32	0.8mm(max)	Phosphor Bronze	Gold flash	15,000pcs

A1013WRS-2NP-6TNAG 1.0mm Pitch 180° SMT Dual Row Wafer



Reference Informations:

*Material:

PIN: Brass/Gold flash

Solder Tabs: Brass/Gold flash

Wafer: PA6T,UL94V-0

Color: Natural(Beige)

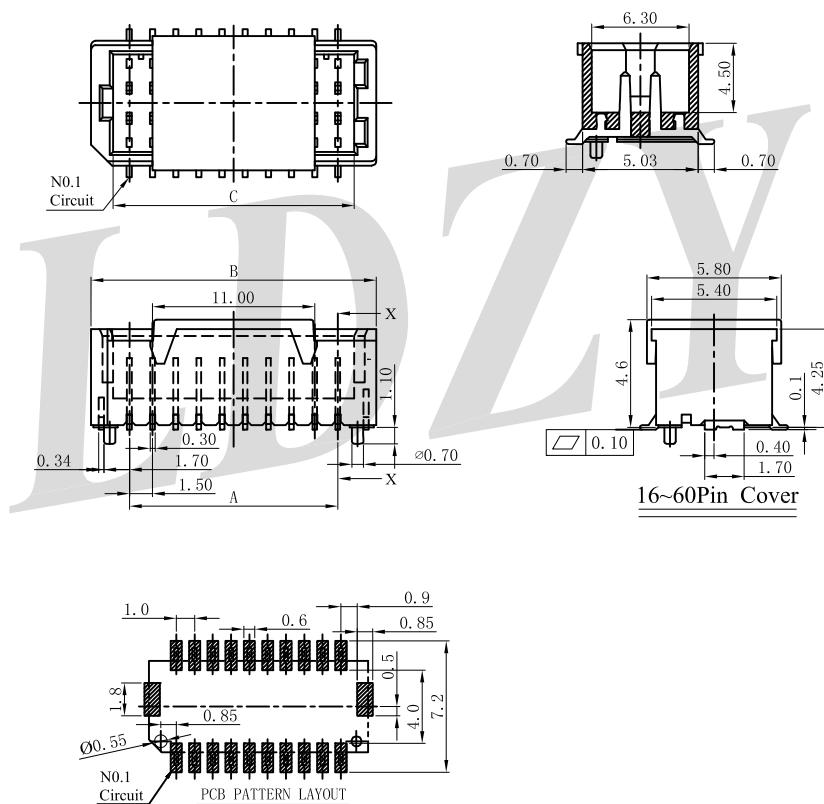
*Mates with LDZY A1013 series Housing

Ordering Information & Dimensions

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
2*3	2.00	5.60	4.20	2*15	14.00	17.60	16.20
2*4	3.00	6.60	5.20	2*16	15.00	18.60	17.20
2*5	4.00	7.60	6.20	2*17	16.00	19.60	18.20
2*6	5.00	8.60	7.20	2*18	17.00	20.60	19.20
2*7	6.00	9.60	8.20	2*19	18.00	21.60	20.20
2*8	7.00	10.60	9.20	2*20	19.00	22.60	21.20
2*9	8.00	11.60	10.20	2*21	20.00	23.60	22.20
2*10	9.00	12.60	11.20	2*22	21.00	24.60	23.20
2*11	10.00	13.60	12.20	2*23	22.00	25.60	24.20
2*12	11.00	14.60	13.20	2*24	23.00	26.60	25.20
2*13	12.00	15.60	14.20	2*25	24.00	27.60	26.20
2*14	13.00	16.60	15.20				

A1013 Series 1.00mm Pitch Series Wire to Board Connectors

A1013 WVS-2NP-6TNAG 1.0mm Pitch 180° SMT Dual Row Wafer



Reference Informations:

*Material:

PIN: Brass/Gold flash

Solder Tabs: Brass/Gold flash

Wafer: PA6T,UL94V-0

Color: Natural(Beige)

*Mates with LDZY A1013 series Housing

Ordering Information & Dimensions

Poles	Dimensions(mm)		
	A	B	C
2*8	7.0	10.3	8.4
2*9	8.0	11.3	9.4
2*10	9.0	12.3	10.4
2*12	11.0	14.3	12.4
2*14	13.0	16.3	14.4
2*15	14.0	17.3	15.4
2*17	16.0	19.3	17.4
2*20	19.0	22.3	20.4
2*25	24.0	27.3	25.4
2*30	29.0	32.3	30.4