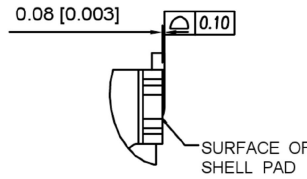
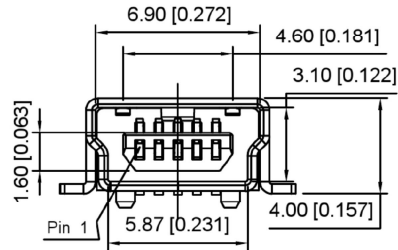
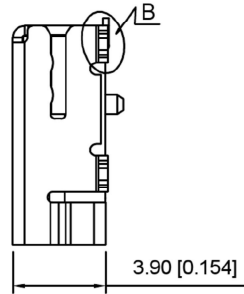
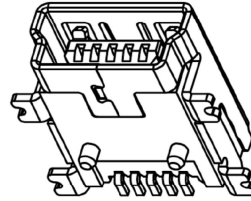
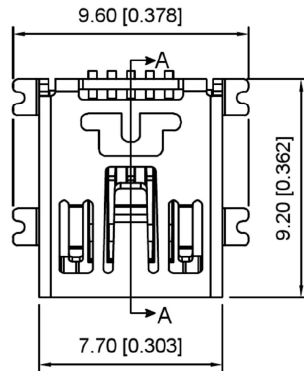


SEC A-A

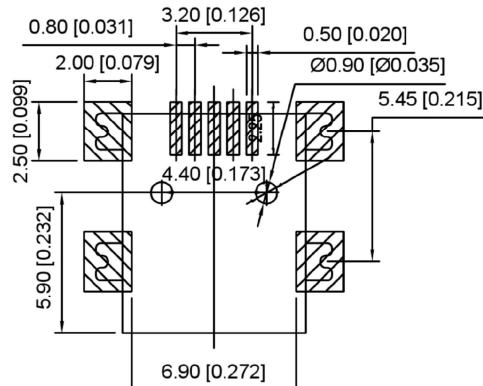


DETAIL B
SCALE 2/1

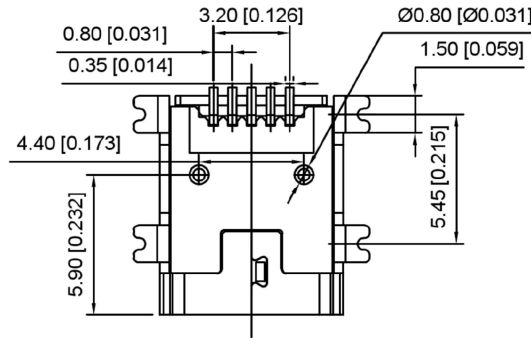
Material
Housing Material: LCP, UL94V-0, black
Contact Terminal: Phosphor bronze, T=0.25mm
Metallic Shell: Brass, T=0.4mm
Plating
Contact Terminal
Underplating: Nickel all over
Contact Plating: 1μ" gold
Solder Tail: Bright Tin
Metallic Shell
Underplating: Nickel 50μ" all over
Metallic Shell: Matte Tin 50μ" all over
Electrical
Voltage Rating: 30VDC
Current Rating: 1A
Contact Resistance: 50mΩ Max
Insulation resistance: 100MΩ Min (Apply 100 VDC)
Dielectric withstanding voltage: No discharge or flash (100V AC is applied for 1 minute)
Mechanical
Durability: 5,000 cycles
Mating Force: 35N (3.57Kgf) Max
Unmating Force: Initial - 7N (0.71KgF) Min., 5001st cycle - 3N (0.31KgF) Min.
Environmental and Processing
Operating Temperature: -50°C to +85°C

U213-05XN-4BH82

1:Au 1U"
6:Au 30U"



RECOMMENDED PCB LAYOUT



					DSND		SCALE: N/A	MODEL TYPE: MINI USB		
					DWN		VIEW:	PART NO.:		
					CHKD		UNIT: mm/in	DWG NO.:		
					APPD		SIZE: A4	U213-05XN-4BH82		
REVISIONS					UNSPECIFIED TOLERANCES		WEIGHT		SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com					DONG GUAN XI BANG ELECTRONIC CO., LTD				1/1	A0