

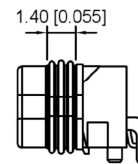
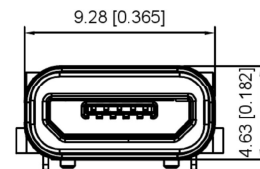
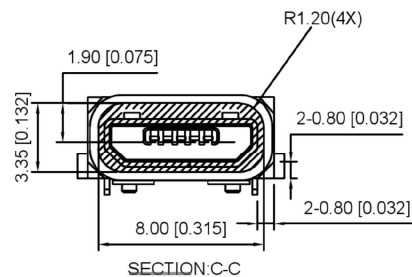
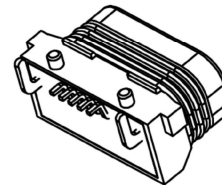
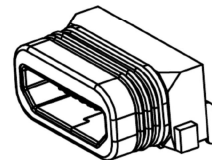
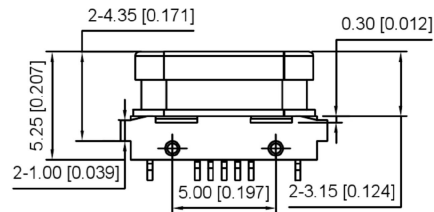
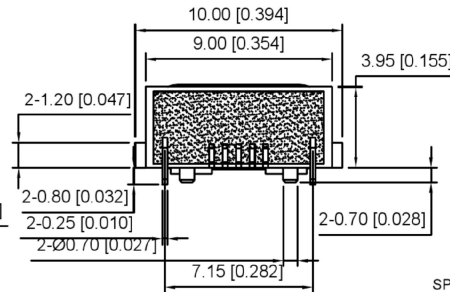
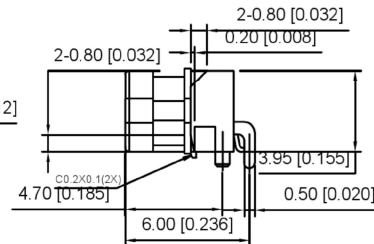
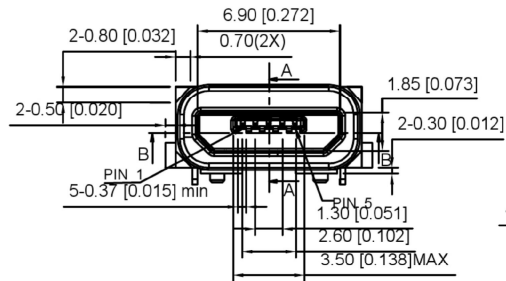
SPECIFICATIONS:

1.ELECTRICAL CHARACTERISTICS:

- 1-1.RATING:1.8A(PIN1/5), 0.5A(PIN2/3/4)
- 1-2.CONTACT RESISTANCE:30mΩ MAX.(INITIAL)
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE:300V AC FOR ONE MINUTE.
- 1-4.INSULATION RESISTANCE:100MΩ MIN. MEASURED BY 500 VDC

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE :3.6 KGF (MAX)
- 2-2. WITHDRAWAL FORCE:0.8 KGF(Reference)
- 3. DURABILITY:10,000 CYCLES
- 4.WATER PROOFNESS.THIS PRODUCT IS BASED ON IPX7(1m,30min)
- 5.PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
- 6. OVAL RING
- 6-1. The amount of low molecular siloxanes(D3~D10)is less than 200ppm
- 6-2. Hardness of silicone rubber:70°
- 7. FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- 8.PACKAGING:TAPE & REEL



ITEM	PART NAME	QTY	MATERIAL	FINISHING
①	Shell	1	Stainless Steel T=0.25	
②	Contact	5	Copper Alloy T=0.20	
③	Housing	1	HI-TEMP.PLASTIC UL 94V-0	BLACK

					DSND	SCALE: N/A	MODEL TYPE: MICRO USB	
					DWN	VIEW:	PART NO.:	
					CHKD	UNIT: mm/in	DWG NO.:	
					APPD	SIZE: A4	U-E-M7SS-Y-4	
REVISIONS					DATE	REVISED	APPROVED	WEIGHT
UNSPECIFIED TOLERANCES								SHEET
www.alpsr.com www.gdxjdz.com www.xbswitch.com								REVISION
								1/1
								A0



DONG GUAN XI BANG ELECTRONIC CO., LTD