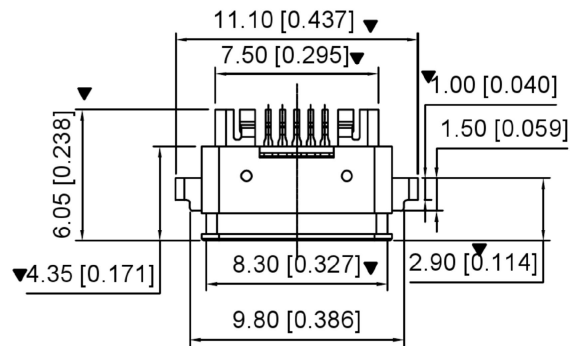
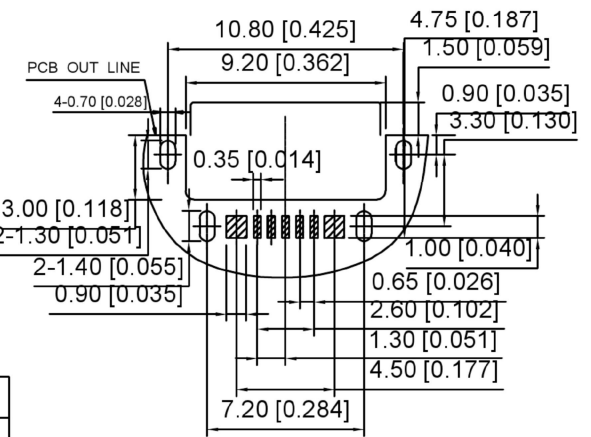
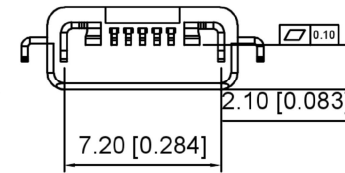
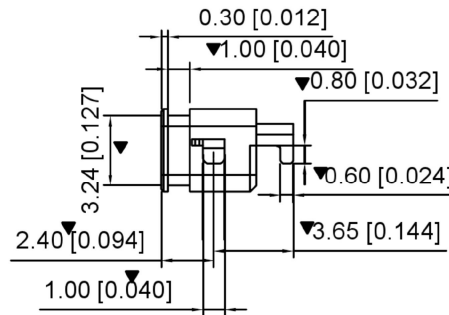
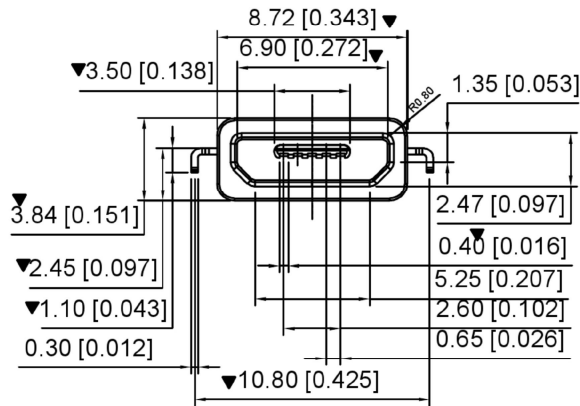


Notes:

1. Dimension shall be interpreted per ASME Y14.5M1994.
2. Dimension marked ∇ & ∇ should be checked by Q.C. and process, engineers and ∇ should also check the CPK data.

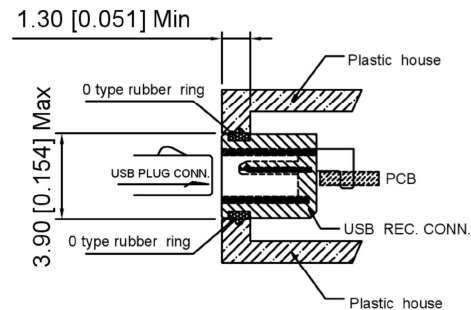
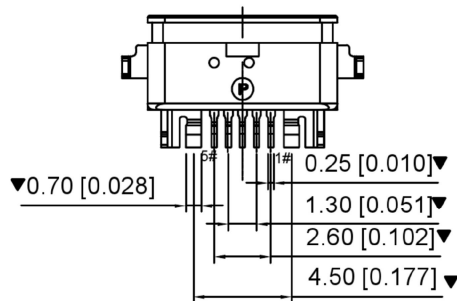
Specification

1. Current Rating: 1.8 AMP
2. Voltage Rating: 30V AC, DC
3. Dielectric Strength: 500V AC RMS for 1 minute.
4. Contact Resistance: 30m Ω Max.
5. Insulator Resistance: 500M Ω Min. AT 250V DC.
6. Mating/Unmating cycles: 5000cycles
7. Temperature: -30°C to +80°C



P.C.B LAYOUT

Contact Number	Signal Name	Remarks
1#	VBUS	Power
2#	D-	Date-
3#	D+	Date+
4#	ID	Reserve or Gound
5#	GND	Gound



ITEM	PART NAME	QTY	MATERIAL	FINISHING
1	Shell	1	SUS304R-1/2H	Ni Plating T=0.3mm (3u)
2	Terminal	5	Phosphor Bronze C5191R-EH	Au/Ni Plating T=0.2mm (1u)
3	Housing	1	HI-TEMP.PLASIC UL 94V-0	BLACK

							DSND		SCALE: N/A	MODEL TYPE: MICRO USB			
				ANGLAR	±5°		DWN		VIEW: 	PART NO.:			
				L ≤ 4	±0.2								
				4 < L ≤ 16	±0.3		CHKD		UNIT: mm/in	DWG NO.:			
				16 < L ≤ 63	±0.4					U-E-M1SS-W-2			
				L > 63	±0.5	APPD		SIZE: A4					
REVISIONS					UNSPECIFIED TOLERANCES		DONG GUAN XI BANG ELECTRONIC CO., LTD				WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com												1/1	A0