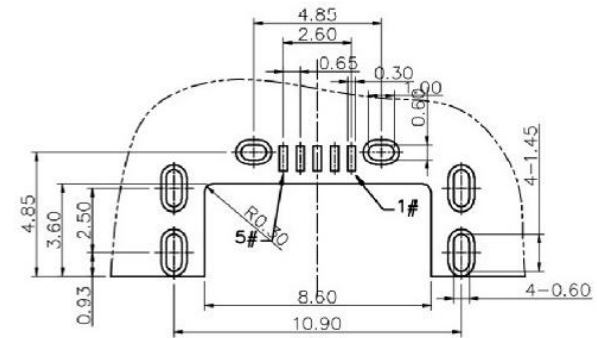
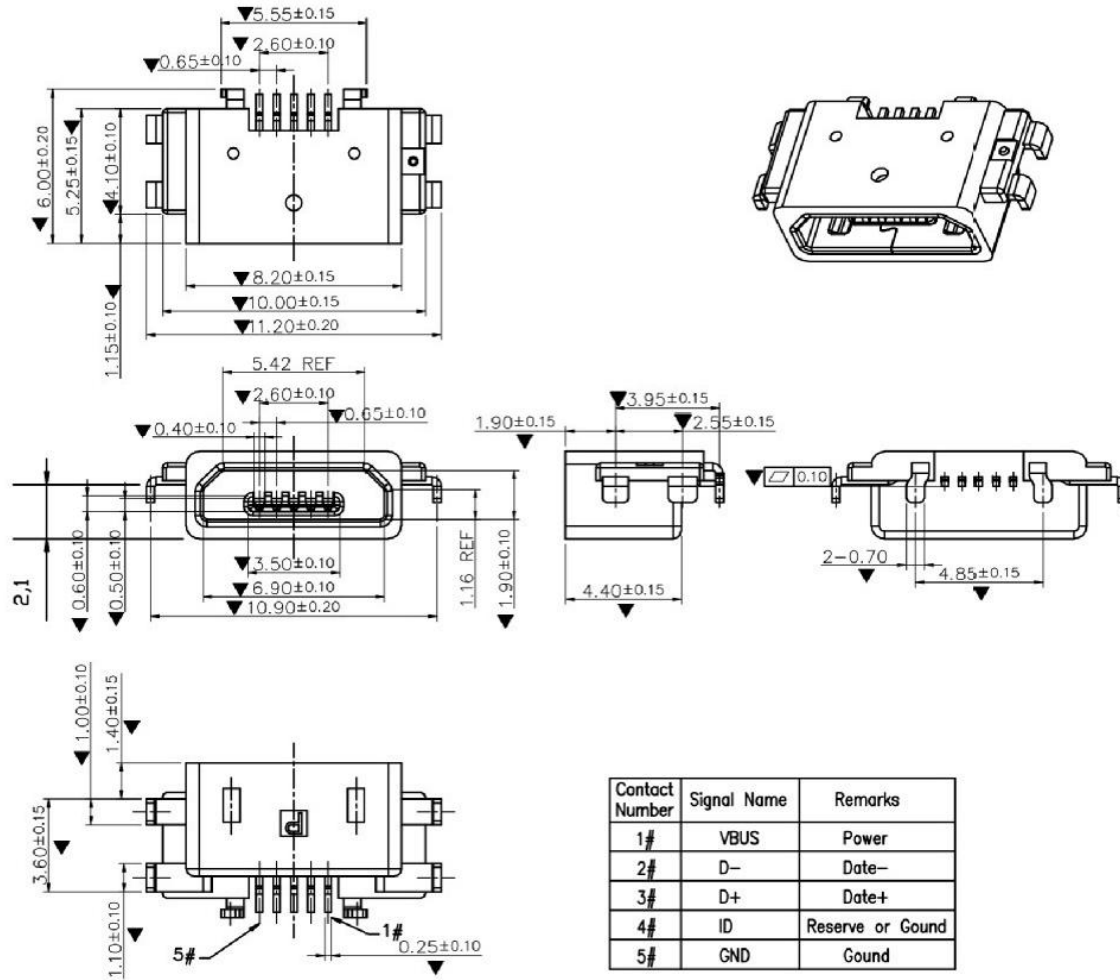




P.C.B LAYOUT

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE :8N~35N
7. UNMATING FORCE: 8N~35N
8. DURABILITY:1500 CYCLES

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

3	Shell	1	SUS 301 1/4H	
3	PLASTIC Shell	1	PA9T&LCP (G.F30%)	
2	Contact	4	BRASS C2680-EH Au/Ni Plating T=0.25mm	
1	Housing	1	PA10T (G.F30%)	
ITEM	PART NAME	Q'TY	FINISH	NOTE

X. ±0.50	X.* ±2*	UNITS	东莞市高迪电子有限公司 DONGGUANGAODI ELECTRONICS CO.,LTD.	
.X ±0.30	.X.* ±1*	mm		
.XX ±0.10	.XX.* ±0.5*	MAT'L	PART NO.	TITLE: IP68
.XXX ±0.05				
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			CHKD: MARK	USB connector
			DR: JANE CHOU 2019/07/11	SCALE SHEET REV. 1/1 1/2 A2