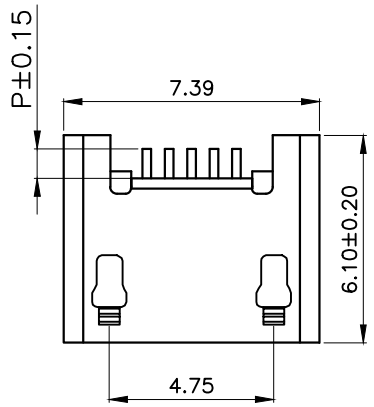
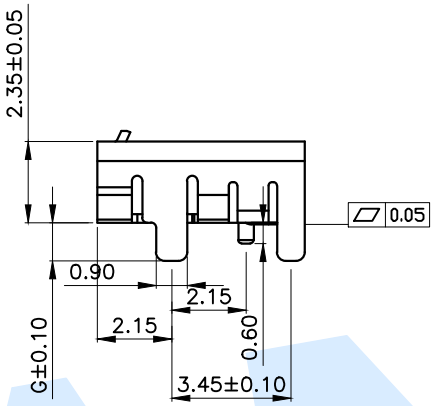
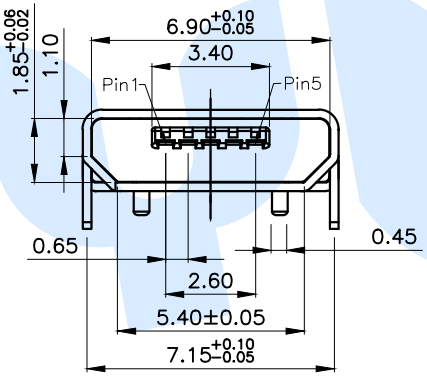
RoHS

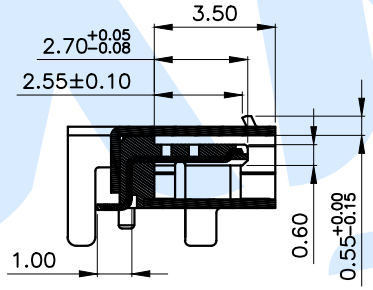


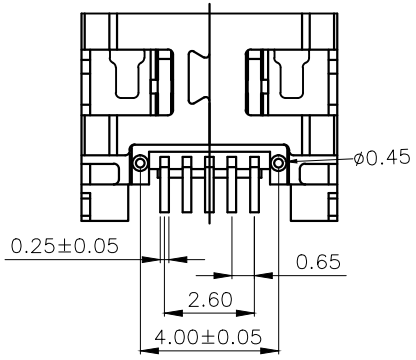


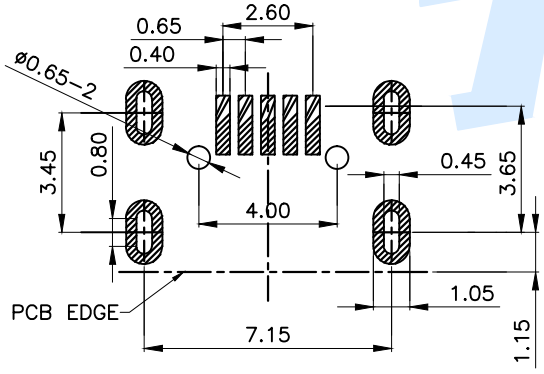
Pin length	
CODE	P
P1	0.80
P2	1.00
P3	1.25

Shell foot length	
CODE	G
G2	1.10









Recommended P.C.B Layout

规格说明:Specifications
电气特性:Electrical
1.额定电流:Current Rating
1.0A/contact terminal
2.额定电压:Voltage Rating
30V DC
3.接触阻抗:Contact Resistance
50 milliohms Max
4.耐电压:Dielectnic Withstanding Voitage
AC 100V/1MINUTE.
5.绝缘阻抗:Lnsulation Resistance
100MEGA Ohms Min
物理性能:Mechanical
1.插拔力:Cnnector Mate and Unmate Force
Insertion force:3.57kgf(MAX)
Extraction force:1.02kgf(Min).0.81~2.05kgf(Min).
端子保持力:Terminal Retenion
0.5kgf(MIN)

NO.	Name	Number	Qty	Materil	Remarks
Ⓒ	Terminal		5	Brass	Au Plating
Ⓑ	Shee		1	Brass	Ni Plating
Ⓐ	Base		1	LCP	Black

YUANDI® Yuandi Electronics Co,Ltd

							angle	±2°		design		date		name	USB CONNECTOR
							10~30	±0.30		Review		date			
							5~10	±0.20		Approved		date		model	MICRO-12-G□P□-A1T2
							~ 5	±0.10	Drawing number:						
			modify	Review	Approved		Tolerance not specified		Proportion	1:1	unit	mm	gape number		A4