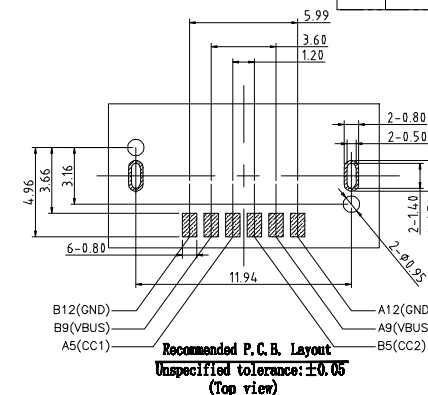
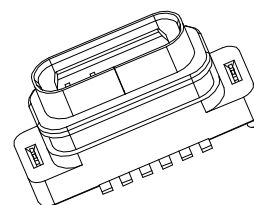
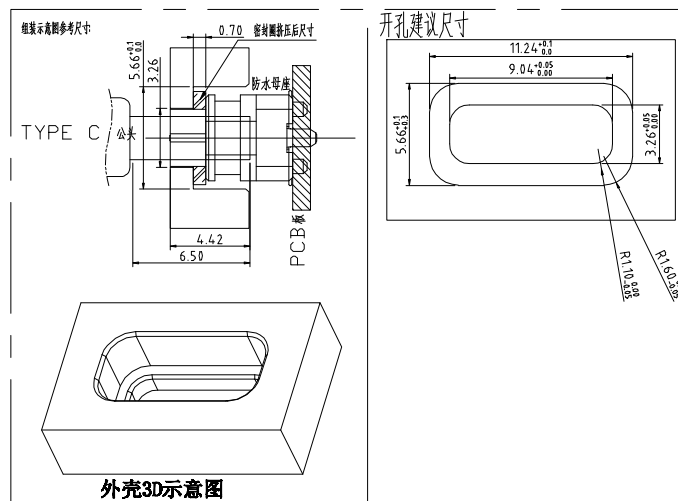
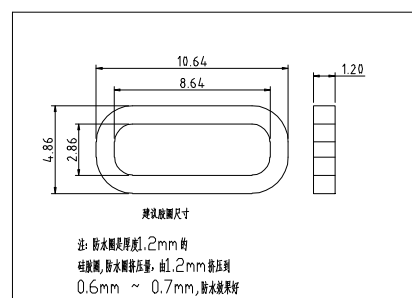
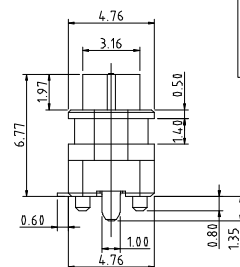
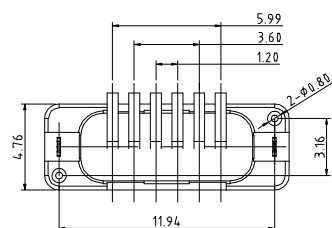
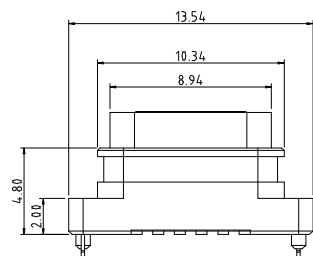




RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05

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 : 5N~20N
7. UNMATING FORCE : 8N~20N
8. DURABILITY:5000 CYCLES

4	Shell1	1	SUS304 Ni Plating T=0.25mm	Ni40~120u ² ;
3	Housing2	1	LCP(G.F30%)	
2	Contact	5	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni40~160u ² ; Au:CONTACT AREA:3u ² OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PARTNAME	Q'TY	FINISH	NOTE

X.	± 0.50	X.*	$\pm 2^{\circ}$
.X	± 0.30	.X*	$\pm 1^{\circ}$
.XX	± 0.10	.XX*	$\pm 0.5^{\circ}$
.XXX	± 0.05		

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CO., LTD

UNITS	mm
MAT'L	
FINISH	
Q'TY	

深圳市合众益华科技有限公司

PART NO. EZ-USBC-1143-6PIN-F		TITLE: TYPE C 6Pin SMT 立式带定位柱			
APPD: RADOM		DWG NO: EZ-USBC-1143-6PIN-F			
CHKD: MARK					
DR: JOIN 2022/05/18			SCALE 1/1	SHEET 1/2	REV. A1