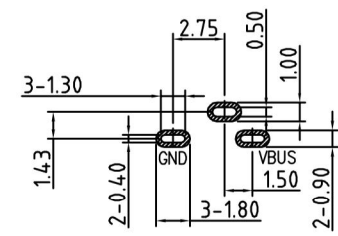
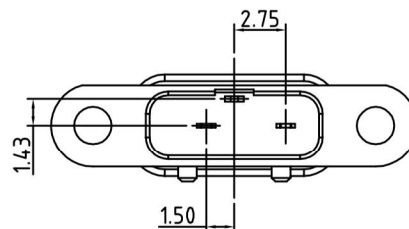
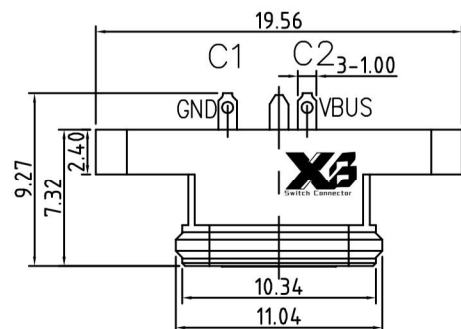


ROHS

REV.	ECN. NO.	APPD.



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



INTERFACE(FRONT VIEW)

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
			VBUS								GN
GN								VBUS			
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

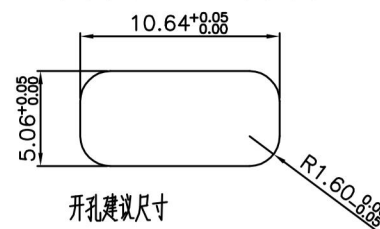
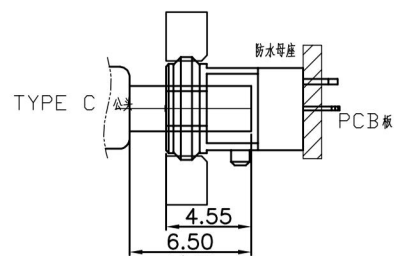
PIN ASSIGNMENT

PIN NO.	A12&B12	A4&B4
SIGNAL NAME	GND	VBUS
PCB PAD NO.	C1	C2

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

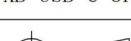


开孔建议尺寸

组装时，加润滑油后更容易组装

4	Shell1	1	SUS304 Ni Plating T=0.3mm	Ni40~120u ²
3	Housing2	1	LCP(G.F30%)	
2	Contact	4	Phosphor bronze C5210R-EH Au/Ni Plating T=0.20mm	Ni40~160u ² Au:CONTACT AREA:3 OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PARTNAME	Q'TY	FINISH	NOTE

THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF XI BANG
ELECTRONIC TECHNOLOGY
CO., LTD. AND SHALL NOT BE REPRODUCED
COPIED OR USED IN ANY MANNER
WITHOUT
THE PRIOR WRITTEN CONSENT OF
XI BANG ELECTRONIC TECHNOLOGY CO.,
LTD.

X. ±0.50	X.* ±2°	UNITS	 东莞市溪榜电子有限公司				
.X ±0.30	.X* ±1°	mm	DONG GUAN XI BANG ELECTRONICS CO., LTD				
.XX ±0.10	.XX* ±0.5°		PART NO.		TITLE:		
.XXX ±0.05			XB-USB-C-3P-1142-IPX7		3PIN 1142 TYPE C, 3PIN		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF XI BANG ELECTRONIC TECHNOLOGY CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF XI BANG ELECTRONIC TECHNOLOGY CO., LTD	FINISH		APPD: GAO. PENG		DWG NO:		
	Q'TY		CHKD: HE. LONG. FEI		XB-USB-C-3P-1142-IPX7		
				DR: PANG. DONG			
						SCALE	SHEET
				1/1	1/2	A1	