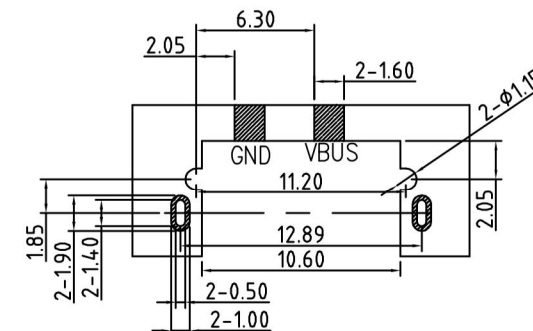
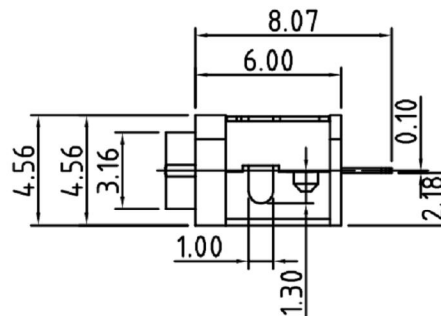
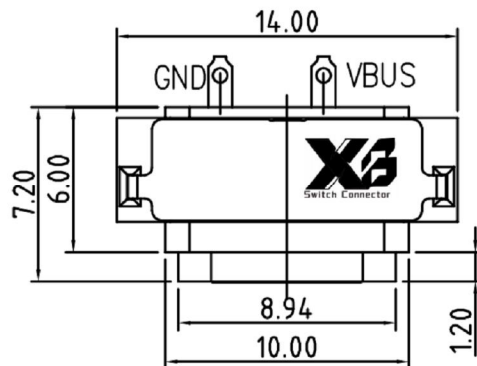


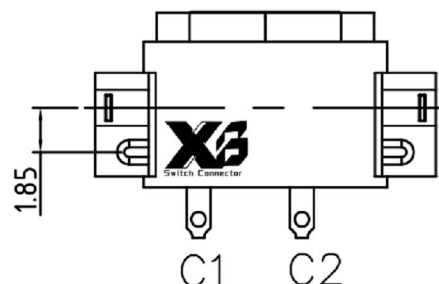
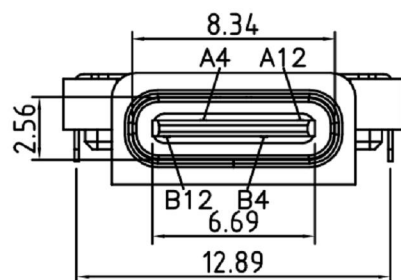
ROHS

REV.	ECN. NO.	APPD.



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



NOTES:

SPECIFICATION:

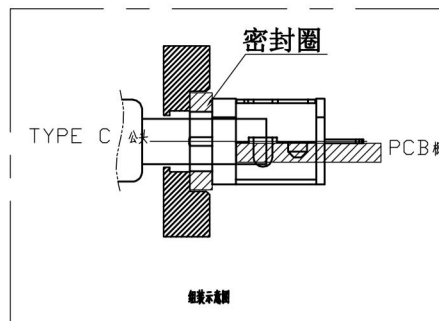
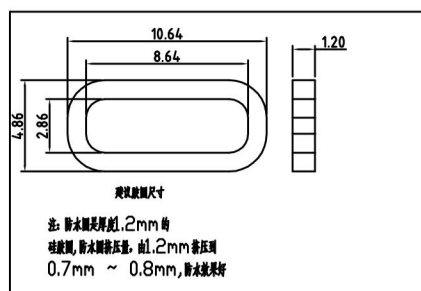
1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY:5000 CYCLES

INTERFACE(FRONT VIEW)

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

PIN ASSIGNMENT

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



5	Shell2	1	SUS304 Ni Plating T=0.20mm	Ni40~120u ²
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

X.	±0.50	X.*	± 2°	UNITS	mm	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD	PART NO. XB-USB-C-2P-1123-IPX7	TITLE: 2PIN 2P TYPEC	
.X	±0.30	.X*	± 1°	MAT'L					
.XX	±0.10	.XX*	± 0.5°		FINISH 	APPD: GAO. PENG	DWG NO: XB-USB-C-2P-1123-IPX7		
.XXX	± 0.05		Q'TY 						CHKD: HE. LONG. FEI
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