

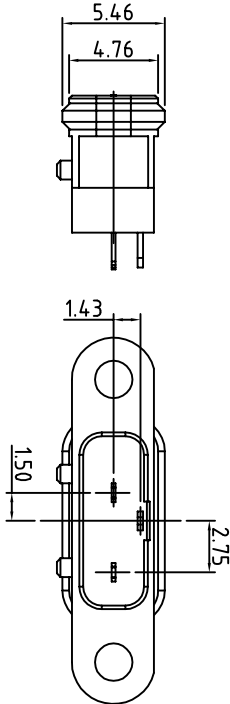
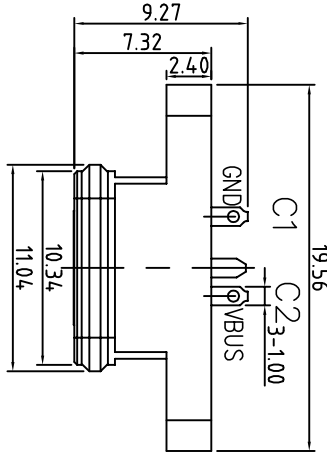
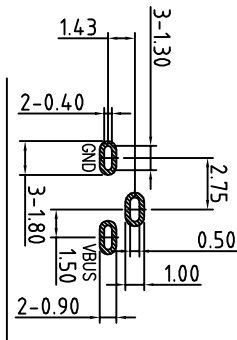
REV.	ECN. NO.	APPD.
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INTERFACE(FRONT VIEW)											
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS					VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

PIN ASSIGNMENT

PIN NO.	A12&B12A4&B4
SIGNAL NAME	GND
PCB PAD NO.	C1

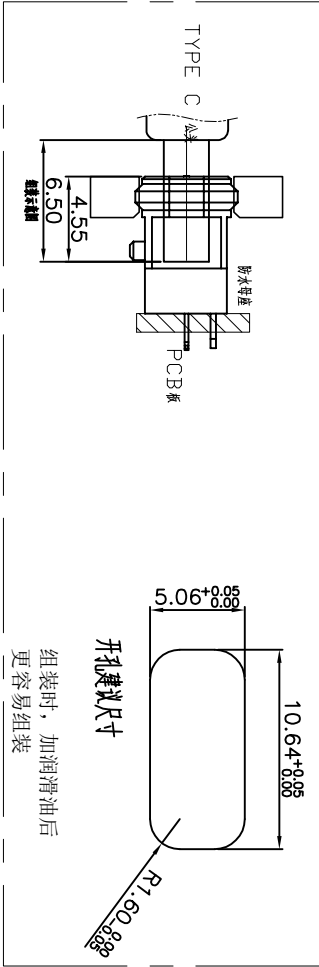
RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



NOTES:

SPECIFICATION:

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



ITEM	PARTNAME	QTY	FINISH	NOTE
1	Housing	1	PA9T (G.F30%)	
2	Contact	4	Phosphor bronze CS210R-EH Au/Ni Plating T=0.20mm	
3	Shell1	1	SUS304 Ni Plating T=0.3mm LCP(G.F30%)	
4	Housing2	1	Ni40-160u'i AuCONTACT AREA3u OTHER AREACu/F	

X.		±0.50	X°	± 2°	UNITS	PART NO.	TITLE:
X.		±0.30	X°	± 1°	mm		
XXX	± 0.05	XXX	± 0.05	XXX	MAT'L	EZ-USBC-1142	3PIN TYPEC, 防水
FINISH	FINISH	FINISH	FINISH	FINISH	FINISH	APPD: RADDM	DWG NO.:
CHKD: MARK	CHKD: MARK	CHKD: MARK	CHKD: MARK	CHKD: MARK	CHKD: MARK	CHKD: MARK	EZ-USBC-1142
DR: wujy	DR: wujy	DR: wujy	DR: wujy	DR: wujy	DR: wujy	DR: wujy	SCALE SHEET REV.
1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1