

NOTES:

SPECIFICATION:

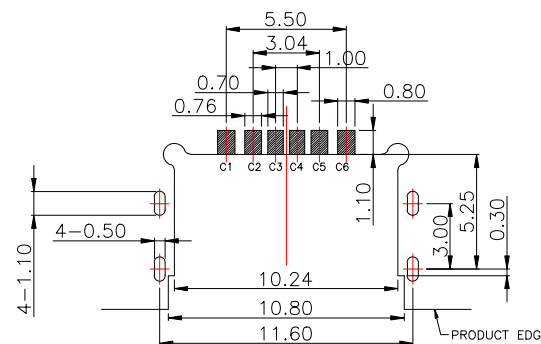
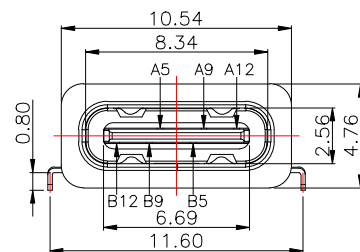
- CURRENT RATING: 3.0A MAX
- VOLTAGE: 100 VAC
- TEMPERATURE RANGE: -30 °C ~ 85 °C
- CONTACT RESISTANCE: 40 MILLIONHM MAX
- INSULATION RESISTANCE: 100 MEGOHMS MIN.
- INSERTION FORCE : 5N~20N
- UNMATING FORCE: 8N~20N
- DURABILITY: 10,000 CYCLES
- WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.

PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	A5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL, NI PLATED
2	CONTACT	6	COPPER STEEL, TIN/Au/NI PLATED
3	MID PLATE	1	STAINLESS STEEL, NO PLATING
4	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
5	2MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
6	SHIELDING PLATE	1	STAINLESS STEEL, NI PLATED



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ±0.05

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co., Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES



TITLE: TYPE C 6Pin SMT Type
CF 单排 四脚插板防水型母座

DECIMALS:	ANGLES:
X.X:±0.30	X°:±5°
X.XX:±0.20	.X°:±2°
X.XXX:±0.10	.XX°:±1°

PAR	TYPEC-240-ACP6G4X7
DWN	
CHKD	
APVD	
SCALE:1:1	UNIT:MM
SIZE:A4	SHEET:1F1
CUSTOMER COPY	REV:A