



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

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

ITEM	PART NAME	Q'TY	FINISH	NOTE
4	Shell	1	SUS301 Ni Plating T=0.25mm Ni:40~120u"	
3	Housing2	1	LCP(G.F30%)	
2	Contact	5	Phosphor bronze CS210R-EH Au/Ni Plating T=0.20mm OTHER AREA:G/F	Ni:40~180u" ; Au-CONTACT AREA:3u" ;
1	Housing	1	PA9T (G.F30%)	

X	±0.50	X°	±2°	UNITS
.X	±0.30	.X°	±1°	mm
.XX	±0.10	.XX°	±0.5°	MAT'L
.XXX	±0.05			

深圳市合众益华科技有限公司

PART NO. EZ-USBC-1108

TITLE: TYPE C 6Pin 数据 线材

APPD: RADOM

CHKD: MARK

DR: JANE CHOU 2018/05/18

DWG NO.: EZ-USBC-1108

SCALE: 1/1

SHEET: 1/2

REV: A1

REV.	ECN. NO.	APPD.
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