



NOTES:

- 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:
10,000 CYCLES.
- ALL PRODUCTS COMPLY WITH RoHS
ENVIRONMENTAL REQUIREMENTS.
- MARK "▼" AS THE FOCUS,
FIRST ITEM INSPECTION.
- MARK "⊗" TO MEASURE DIMENSIONS
FOR FAI.

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SUB1	VBUS	RX2-	RX2+	GND
GND	RX1+	RX1-	VBUS	SUB2	D-	D+	CC2	VBUS	TX1-	TX1+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

TABLE:

INSERT MOLD	SHELL	Stainless Steel,T=0.15mm;	Ni:50u"Min
	LATCH	Stainless Steel,T=0.3mm;	Electroplated semi-nickel matte tin;50u"Min;
	EMC SPRING	Stainless Steel,T=0.10mm	-----
	CONTACT	Copper Alloy,T=0.20mm	Ni:50u"Min; Au:CONTACT AREA:1u", Solder AREA:Sn 50-100u"
	PLASTIC	LCP(G.F30%) BLACK.	-----
P/N	PART NAME	MATERIALS	FINISH



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 公座24P 立贴11.0H 三支脚
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC664-USBC24-110
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-2606220956
			SHEET NO. 1 OF 1

RECOMMENDED PCB LAYOUT
PCB THICKNESS 0.7mm
GENERAL TOLERANCE ±0.05

