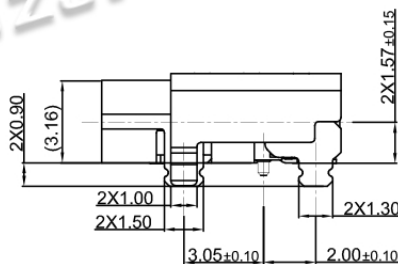
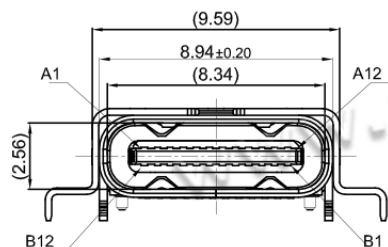


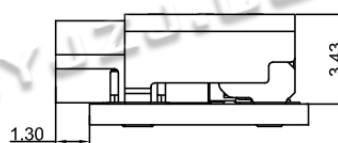
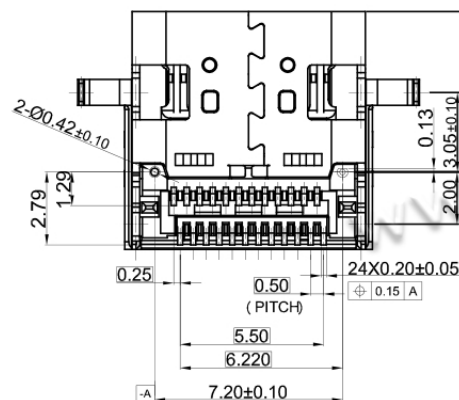
MATED CONDITION(REF.)



Pin定义:

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND

6	OUT SHELL	1	SUS304	30U" NICKEL PLATING	0.25mm
5	INT SHELL	1	SUS304	30U" NICKEL PLATING	0.3mm
4	MAIN HOUSING	1	HIGH TEMPERATURE	PAST BLACK	UL94V-0
3	MID PLATE	1	SUS301	RINSE	0.15mm
2	BOTTOM TERMINAL	1	COPPER ALLOY	MATING SIDE-SEE PART NO.	0.12mm
1	TOP TERMINAL	1	COPPER ALLOY	SOLDER TAIL-GOLD FLASH, 30u" NICKEL OVERALL	0.12mm
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK

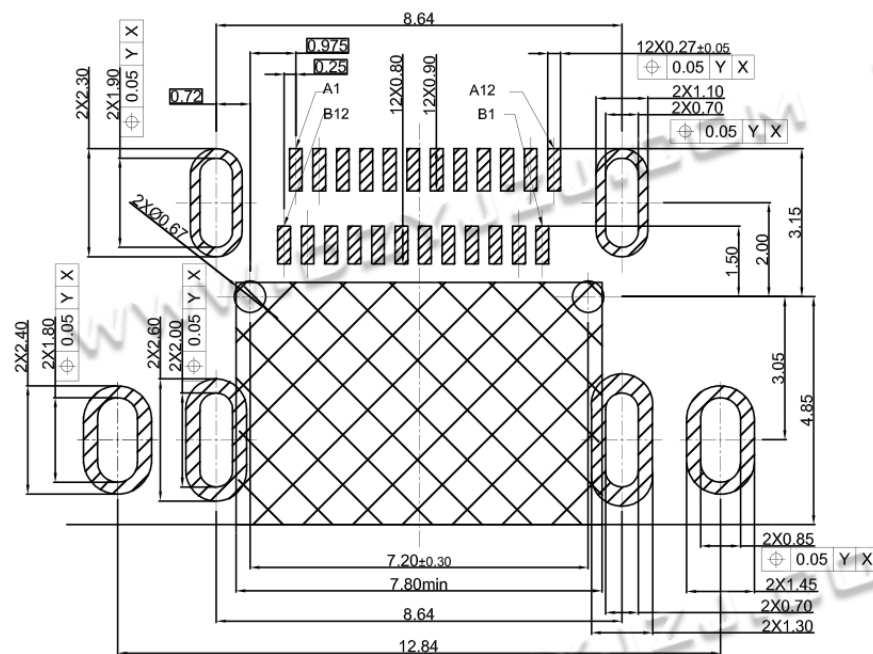


MOUTING CONDITION(REF.)

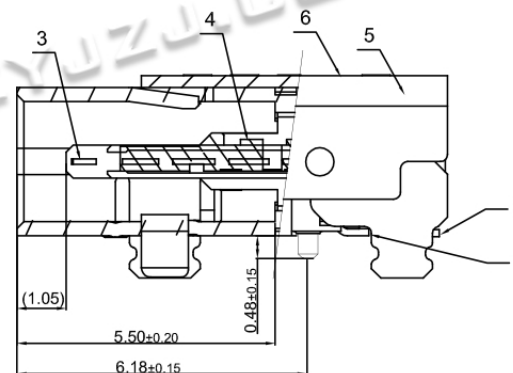


深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X." ±0.5" X.X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 4.0母座24P 双壳双贴板上SMT CH=1.57 L=9.17
UNIT: mm [inch]	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC473-USBC24-917
SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO. DRAW NO: HYC-2310121625
			SHEET NO. 1 OF 1



Recommended PCB Layout(Top View)/ 推荐的PCB布局(前视图)
General Tolerances:±0.05/ 一般公差:±0.05



SECTION A-A(剖视图A-A)
SCALE 2:1 (比例 2:1)

NOTES/注释:

1. MATERIAL/材料: **SEE TABLE/见下表**
2. GENERAL SPECIFICATION/通用特性:
2.1 COPLANARITY/共面度: **0.10 Max.**
2.2 CURRENT RATING: 5A/ 额定电流: 5安培
2.3 CONTACT RESISTANCE: 40m Ω MAX (INITIAL).
INSULATION RESISTANCE: 100M Ω Min
接触电阻: 40毫欧最大(初始值) / 绝缘电阻: 100M Ω Min
2.4 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC
耐压: 100伏交流
2.5 MECHANICAL CHARACTERISTICS:
INSERTION FORCE: 5~20N EXTRACTION FORCE: 8~20N
AFTER DURABILITY EXTRACTION FORCE: 6~20N
力学特性: 初始插入力: **5~20N** 拔出: **8~20N**
耐久后拔出: **6~20N**



深圳市华宇创精密电子有限公司

TOLERANCE:		DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 4.0母座24P 双壳双贴板上SMT CH=1.57 L=9.17	
X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X* ±2* X.X* ±0.5*					
 UNIT: mm [inch]		CHECKED BY:	DATE :	PART NO.	HYC473-USBC24-917
		马跃	2014-02-23	MOLD NO.	
SCALE:1:1 SIZE: A4		APPROVED BY:	DATE :	DRAW NO:	HYC-2310121625
		邱敏	2014-02-23	SHEET NO.	1 OF 1