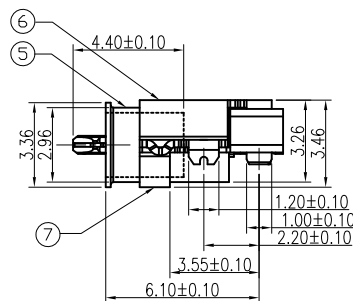
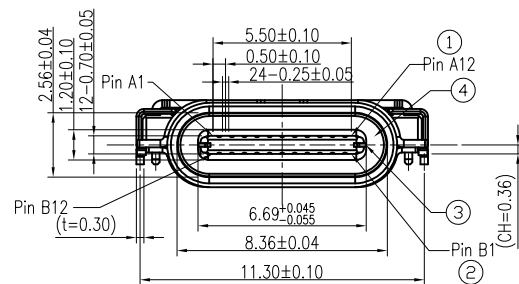
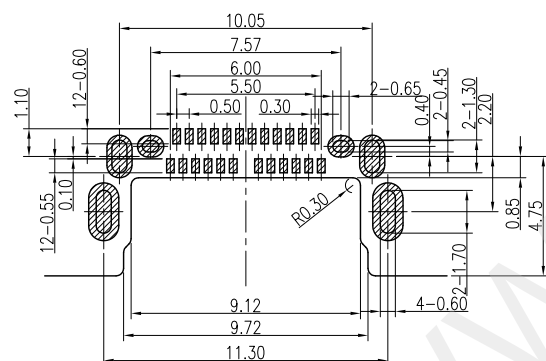
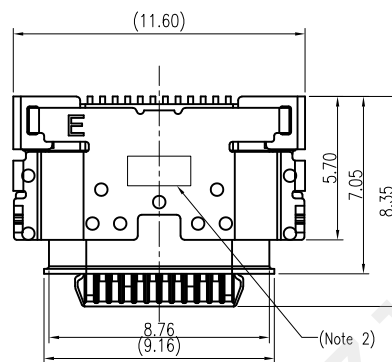
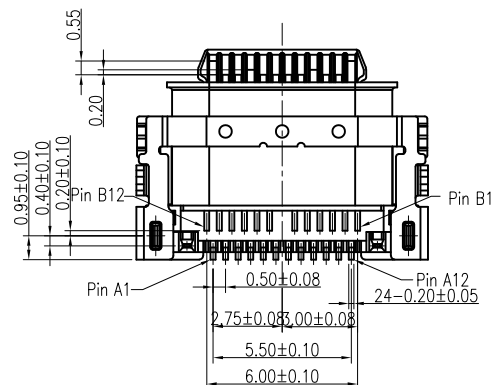


NOTES:

SPECIFICATION:

1. CURRENT RATING: 5.0A MAX
2. TEMPERATURE RANGE: -30 °C ~ 85 °C
3. CONTACT RESISTANCE: 40 MILLIONHM MAX
4. INSULATION RESISTANCE: 100 MEGOHMS MIN.
5. DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE : 8N~20N
8. DURABILITY: 10,000 CYCLES



RECOMMENDED P.C.B. LAYOUT

Pin	Name	Pin	Name
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

8	POTTING	SILICONE	-	1PCS
7	COVER SHELL-LOWER	STAINLESS STEEL	Ni Plated	1PCS
6	COVER SHELL-UPPER	STAINLESS STEEL	Ni Plated	1PCS
5	SHELL	STAINLESS STEEL	Ni Plated	1PCS
4	INSULATOR	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3	MID PLATE	STAINLESS STEEL	Ni Plated	1PCS
2	CONTACT-B	COPPER ALLOY	Au/Ni Plated	1SET
1	CONTACT-A	COPPER ALLOY	Au/Ni Plated	1SET
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY



深圳市华宇创精密电子有限公司

TOLERANCE: XX ±0.30 XX.X ±0.25 XXX ±0.15 X° ±2° X.X° ±0.5° UNIT: mm [inch] SCALE: 1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座24P 沉板舌片外露
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC608-USBC24-036
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-2509161143 SHEET NO. 1 OF 1