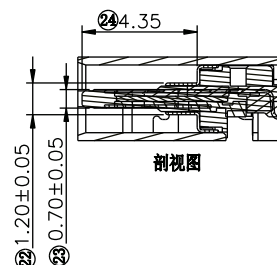
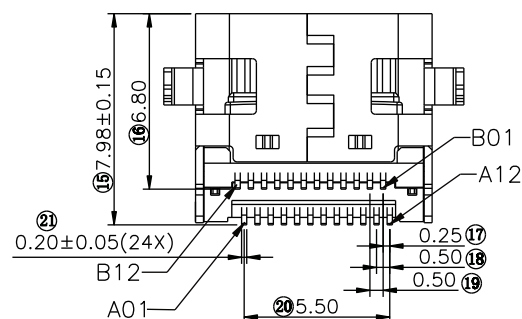
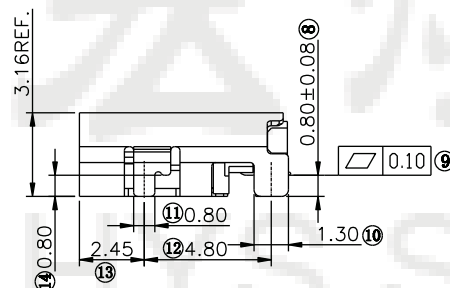
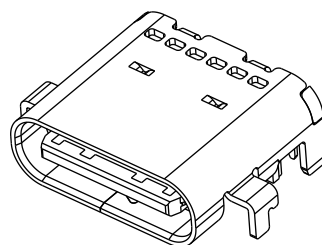
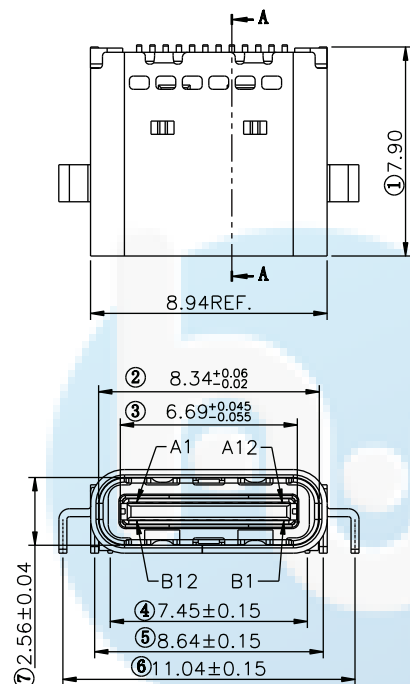


ROHS
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特性:

一、电气性能: ELECTRICAL

1. 额定电流: 5A
2. 接触阻抗: 40 MILLIOHMS MAX
3. 耐电压: 150V AC / 1 mA MAX
4. 绝缘阻抗: 150V DC/100 MEGA OHMS MIN

二、机械性能:

1. 插入力: 5~20N
2. 拨出力: 8~20N
3. 使用寿命: 10000次、拔出力 6~20N

三、材料: MATERIAL

1. 塑胶: LCP E130I黑色 UL94V-0
2. 端子: C7025/C18400 T=0.12MM
3. 外壳: SUS304 T=0.30MM
4. 接地片: SUS316 T=0.10MM
5. 卡勾: SUS304 T=0.15MM

四、电镀:FINISH

1. 端子: 接触点镀金3U"MIN
PIN脚焊接区域镀金1U"MIN.

2. 外壳: 镀镍50U"MIN (盐雾48H)

五、电镀品需做粘锡测试：粘锡面积达到95%以上。

六、SMT回流焊（峰值 $260^{\circ}\text{C}\pm 5^{\circ}\text{C}$ ）不能起泡、
熔胶、变色不良（变形在公差范围以内）

七、工作温度: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$

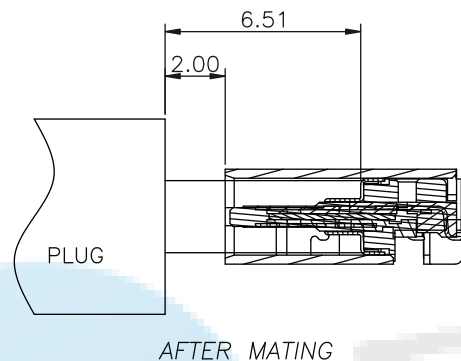
U5	116-	24P	x	0.8C	7.9L	XX
↓	↓	↓	↓	↓	↓	↓
名称	流水号	PIN位	N;母座	C;沉板	L;长度	端子电镀规格
						01--1u'
						03--3u'
						↓
						30--30u'

DESIGN	Li Jinwei	SCALE		 TOLERANCE	DRAWG NO. U5116-24PN0.8C7.9LXX
DRAWING	Wu Qifa	UNIT	mm		
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		X.X ±0.30 X.°±2° .XX ±0.20 X.°±1° .XXX ±0.10 .XX°±0.5°
APPROVAL	Liu Xiaohong	DATE	2020-06-10		
					TITLE: 24P沉板0.8 四脚插板双排SMT 7.9L



东莞市宏煜盛实业有限公司
Dongguan hongyusheng Industry Co., Ltd
TEL: 0769-81230179 <https://www.hystypec.com>

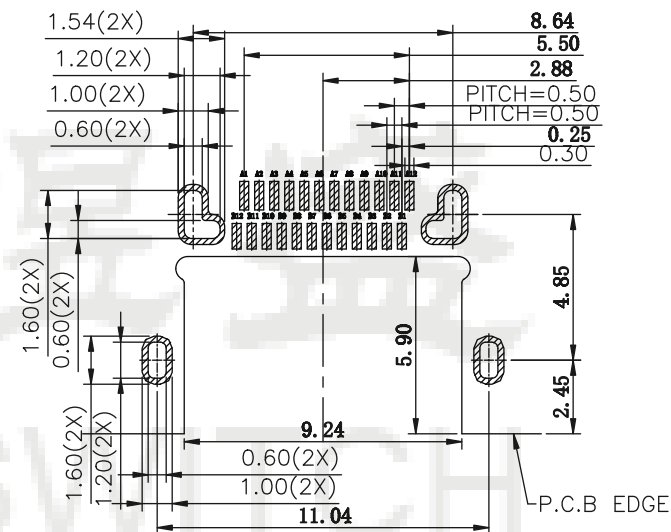
ROHS
Compatible



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
A1	GND
A2	SSTXp1
A3	SSTXn1
A4	VBus
A5	CC1
A6	D+
A7	D-
A8	SBU1
A9	VBus
A10	SSRXn2
A11	SSRXp2
A12	GND

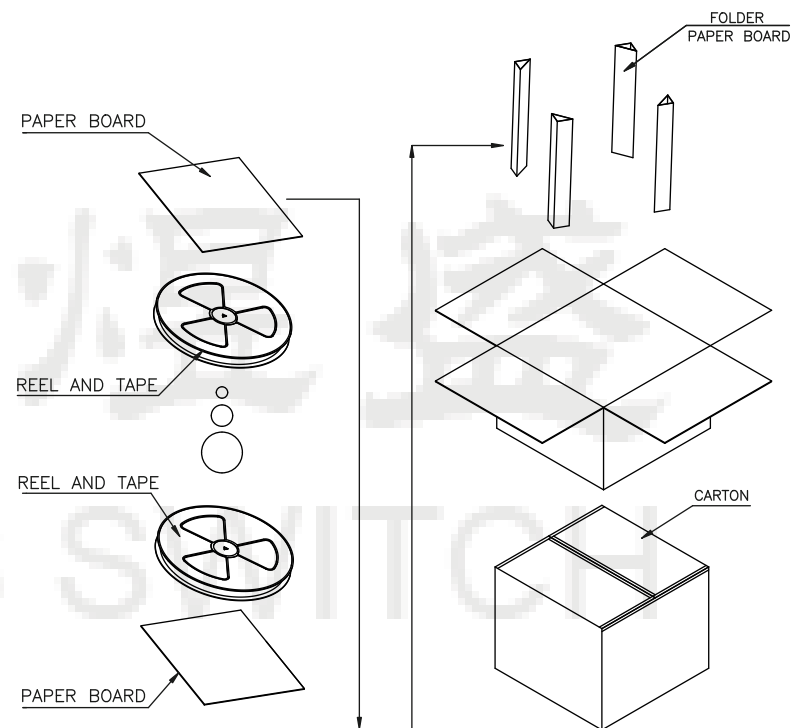
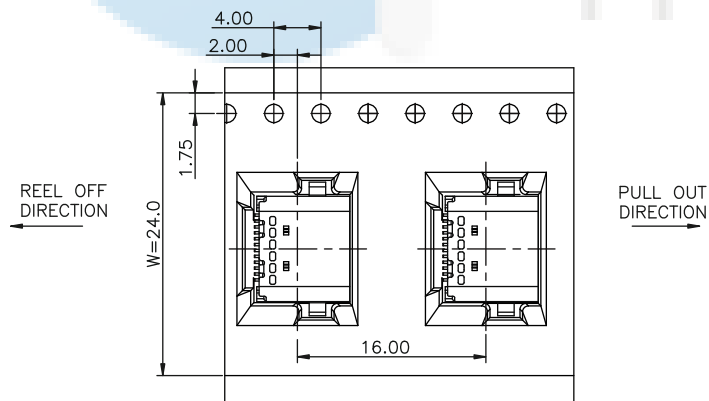
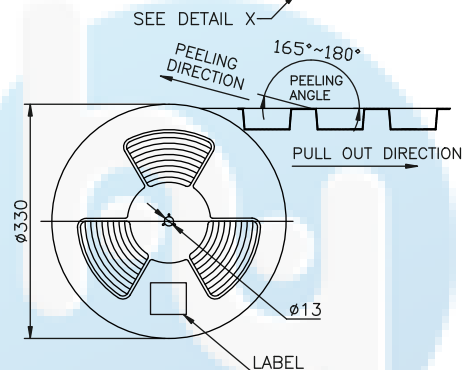
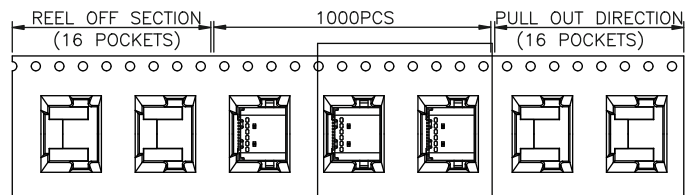
PIN NUMBER	SIGNAL NAME
B12	GND
B11	SSRXp1
B10	SSRXn1
B9	VBus
B8	SBU2
B7	D-
B6	D+
B5	CC2
B4	VBus
B3	SSTXn2
B2	SSTXp2
B1	GND



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.60MM;DEFAULT TOLERANCE:±0.05

DESIGN	Li Jinwei	SCALL			DRAWG NO.	东莞市宏煜盛实业有限公司 Dongguan hongyusheng Industry Co., Ltd TEL: 0769-81230179 https://www.hystypec.com	
DRAWING	Wu Qifa	UNIT	mm		TOLERANCE		U5116-24PN0.8C7.9LXX
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		X.X ±0.30 X.°±2° .XX ±0.20 .X° ±1° .XXX ±0.10 .XX°±0.5°		TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10				24P沉板0.8 四脚插板双排SMT 7.9L

ROHS
Compatible



DESIGN	Li Jinwei	SCALE		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X° ±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.	 东莞市宏煜盛实业有限公司 Dongguan hongyusheng Industry Co., Ltd TEL: 0769-81230179 https://www.hystypec.com
DRAWING	Wu Qifa	UNIT	mm		U5116-24PN0.8C7.9LXX	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:	
APPROVAL	Liu Xiaohong	DATE	2020-06-10		24P沉板0.8 四脚插板双排SMT 7.9L	