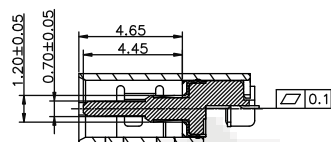
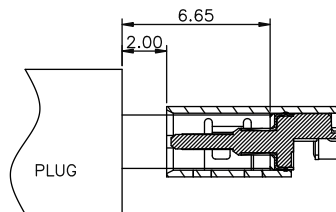
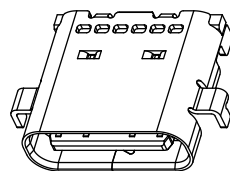
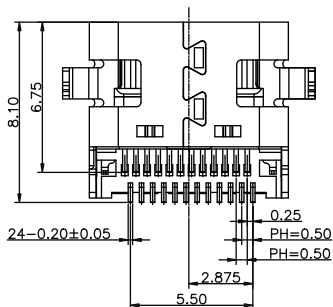
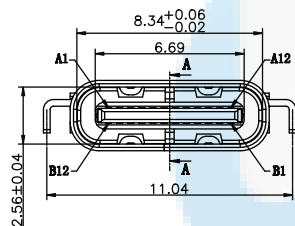
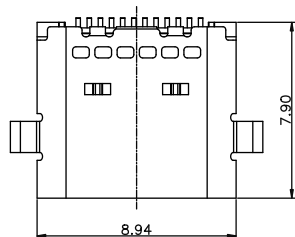
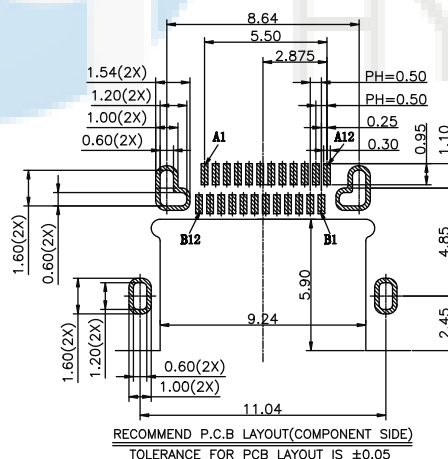
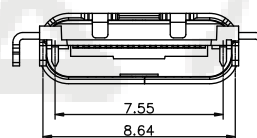
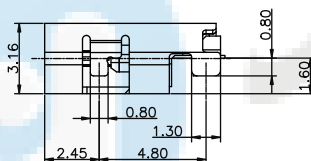


ROHS
Compatible



SECTION A-A
SCALE 1:1



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

NOTES:

SPECIFICATION:

1.CURRENT RATING: 5.0 A

2.VOLTAGE RATING: 5.0 V

3.VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX

SHIELD: 50mΩ/MAX

LLCR MAX. CHANGE OF ALL PINS: 10Ωm

4.INSULATION RESISTANCE: 100MΩ MIN

5.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1MINUTE

6.INSERTION FORCE: 0.5~2.0kgf

7.UNMATING FORCE: 0.8-2.0kaf

8.DURABILITY: 10000 CYCLES

9. OPERATING TEMPERATURE: -25°C~+85°C

10. THE PEAK TEMPERATURE ON THE BOARD SHALL

BE MAINTAINED FOR 10 SECONDS AT 260°C

U5	193-	24P	x	1.6C	7.9L
↓	↓	↓	↓	↓	↓
名称	流水号	PIN位	N:母座	C:沉板	L:长度

TYPE G 24P双排SMT母座面板1.6; 胶芯:LCP/无卤/黑色; 端子(4A/4B):铜材(48H)/镀金3u"/锡铜6G/F;
中隔片(1A):不锈钢/镀镍; 拉伸EMI:不锈钢/镀镍; 外壳(4B):不锈钢(48H)/镀镍;
环保要求:ROHS+REACH(0.9K/套)

USB TYPE-C PIN ASSIGNMENTS

PIN	NUMBER	SIGNAL NAME	PIN	NUMBER	SIGNAL 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

TABLE:

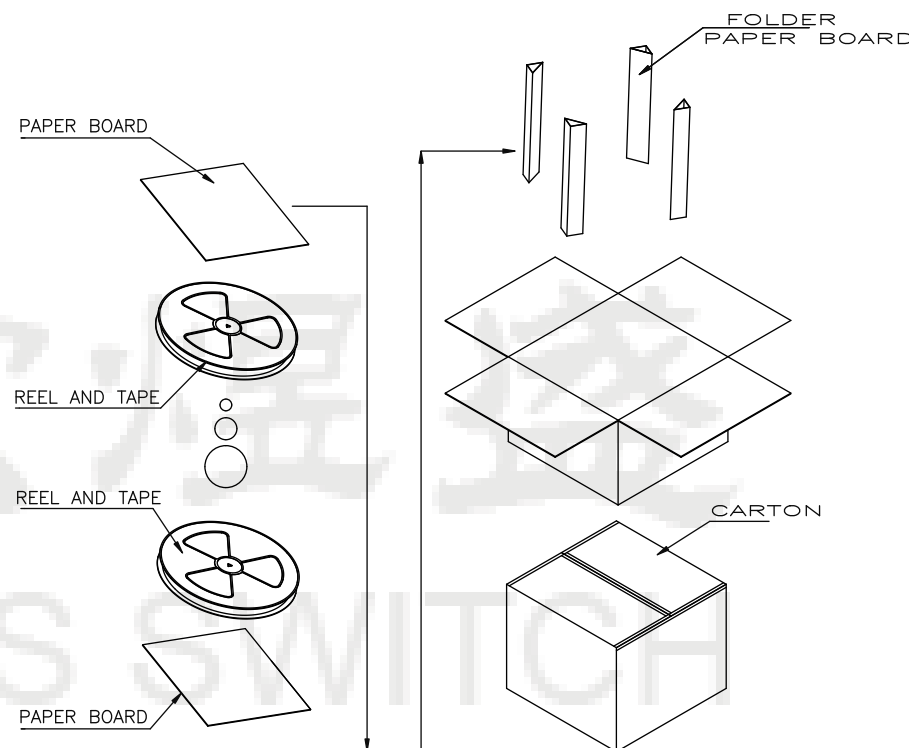
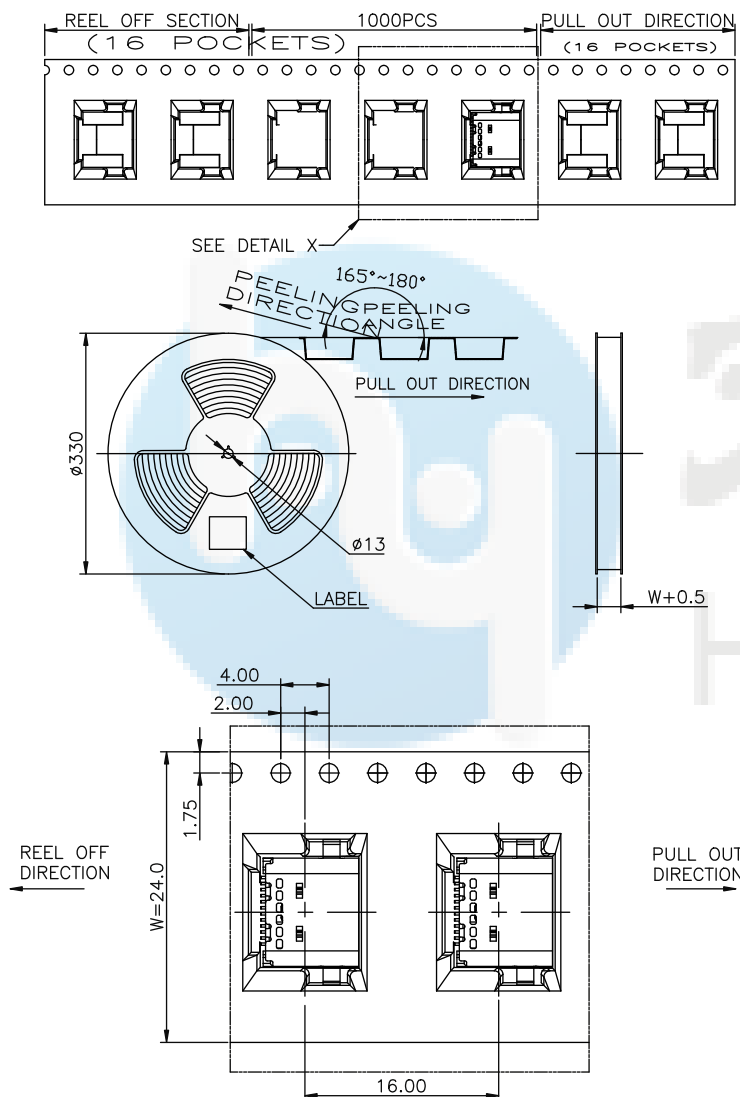
NO	PART	Q'TY	Material
1	SHELL	1	STAINLESS STEEL,NI PLATED
2	CONTACT	24	COPPER ALLOY,TIN/AU/NI PLATED
3	MID PLATE	1	STAINLESS STEEL,NO PLATING
4	EMI	1	STAINLESS STEEL,NI PLATED
5	HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0

DESIGN	Li Jinwei	SCALL			DRAWG NO.	
DRAWING	Wu Qifa	UNIT	mm		TOLERANCE	U5193-24PN1.6C7.9L
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1.6 四脚插板SMT 短体 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



说明:

- 1, 将检查合格的产品, 放入承载带中, 一盘包装900PCS;
- 2, 将10盘承载带放入纸箱中;
- 3, 将纸箱封装好, 贴上标签.

每箱数量	净重 (Kg)	毛重 (Kg)
9000PCS	XXX	XXX

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

ϕ	$\square$
TOLERANCE	
X.X ± 0.30	X. $^{\circ} \pm 2^{\circ}$
.XX ± 0.20	.X. $^{\circ} \pm 1^{\circ}$
.XXX ± 0.10	.XX. $^{\circ} \pm 0.5^{\circ}$

DRAWG NO.	U5193-24PN1.6C7.9L
TITLE:	24P 沉板1.6 四脚插板SMT 短体 7.9L

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