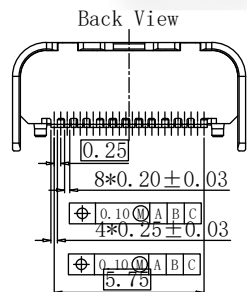
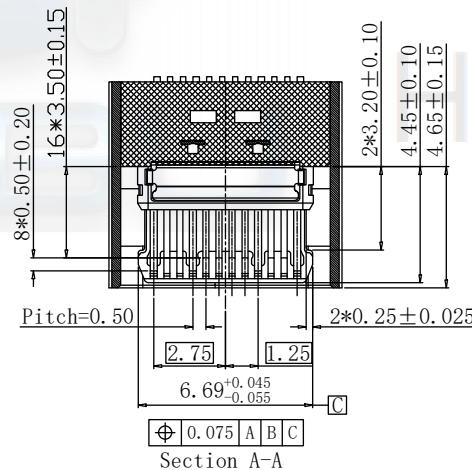
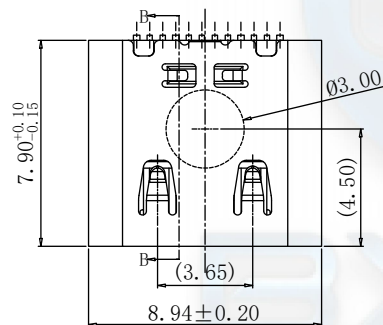
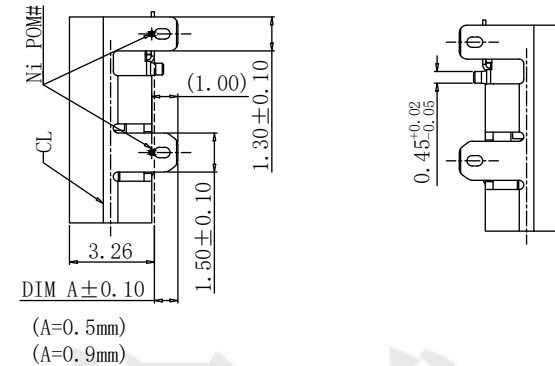
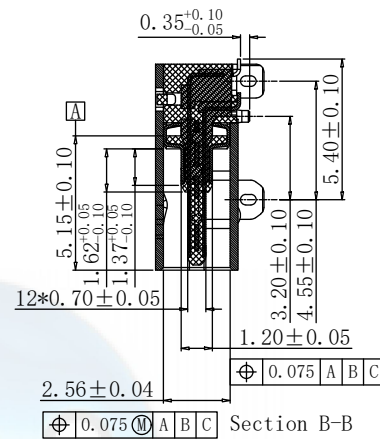
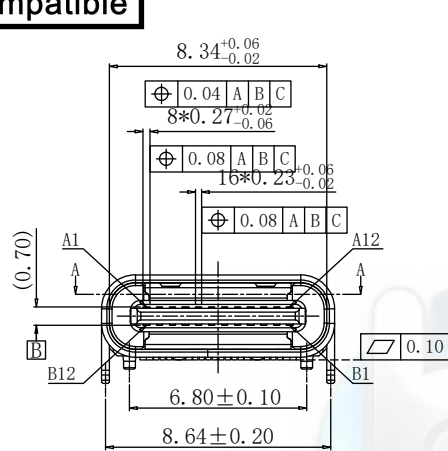


ROHS
Compatible



SPECIFICATION:

- Material & Finish: See the list;
 - Mechanical:
 - Mating force: 5-20Nf;
 - Unmating force: Initial: 8-20Nf; Final: 6-20Nf;
 - Durability: 10000 Cycles;
 - Electrical:
 - Current Rating:
VBus Pins: 5A, Vconn Pin: 1.25A, Other Pins: 0.25A;
 - Voltage Rating: 20V Max.;
 - Dielectric Withstanding voltage: 100Vac;
 - Contact resistance: 40m Ohms Max.;
 - Insulation Resistance: 100M Ohms Min.;
 - Environmental:
 - Operating temperature: -40° C~+85° C;
 - Salt Spray Test: 48H Min. (No oxidation or rust);
 - Wetting Temperature: 265±5° C, 5±0.5s
- U5 312- 24P x x X 7.9L
↓ ↓ ↓
名称 流水号 PIN位 N;母座 T;带弹 定位柱 L;长度
A;有柱
B;无柱

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

NO.	PART NAME	Q' TY	MATERIAL	FINISH
6	EMI	1	SUS301-3/4H, T=0.10mm	No Plating
5	Shell	1	SUS304-1/2H, T=0.30mm	50u"Ni Min.
4	GroundBar	1	SUS301-1/2H, T=0.15mm	No Plating
3	Down Contact	12	C7025 TM04, T=0.12mm	Au/50u"Ni Min.
2	Top Contact	12	C7025 TM04, T=0.12mm	Au/50u"Ni Min.
1	Housing	1	LCP or PA10T	UL 94 V-0

DESIGN	Li Jinwei	SCALL		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X°±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.	U5312-24PNTX7.9L
DRAWING	Wu Qifa	UNIT	mm		TITLE:	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		24P 板上四脚插板SMT 带弹 带凸点 7.9L	
APPROVAL	Liu Xiaohong	DATE	2020-06-10			



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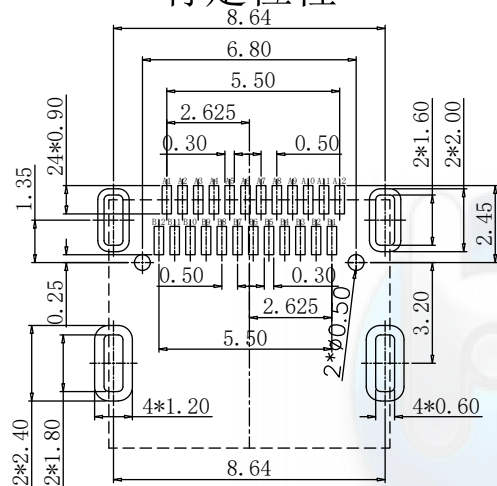
TEL:0752-6632356 <https://www.hystypec.com>



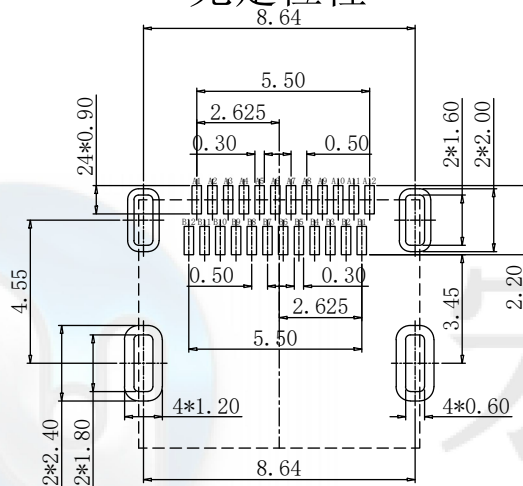


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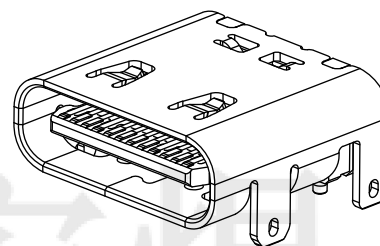
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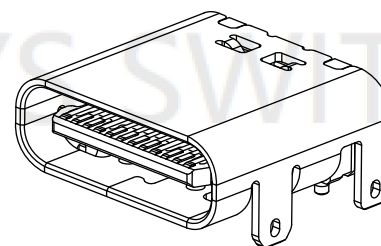
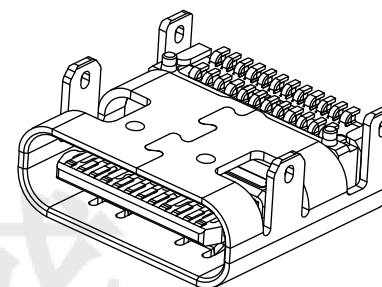
RECOMMENDED PCB LAYOUT, TOP VIEW
(THICKNESS=1.0~1.2MM; TOLERANCE: ± 0.05)



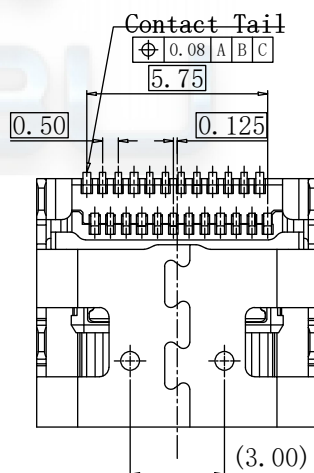
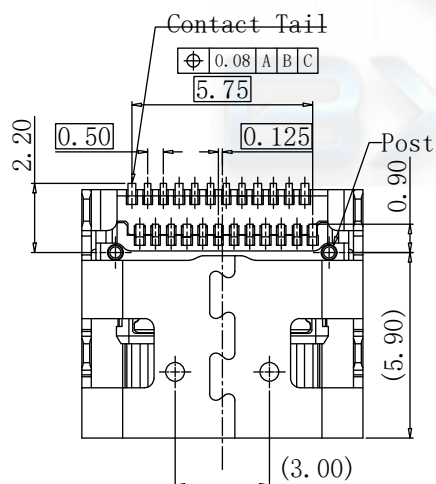
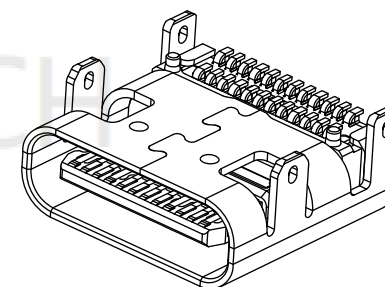
RECOMMENDED PCB LAYOUT, TOP VIEW
(THICKNESS=1.0~1.2MM; TOLERANCE: ± 0.05)



3D View

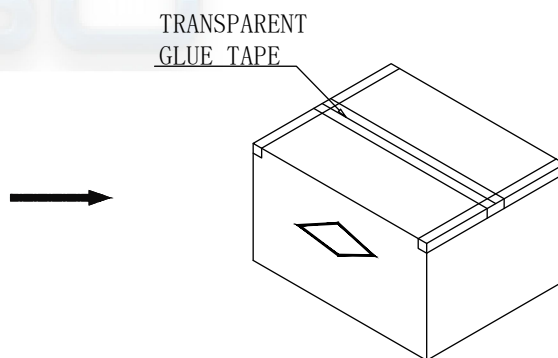
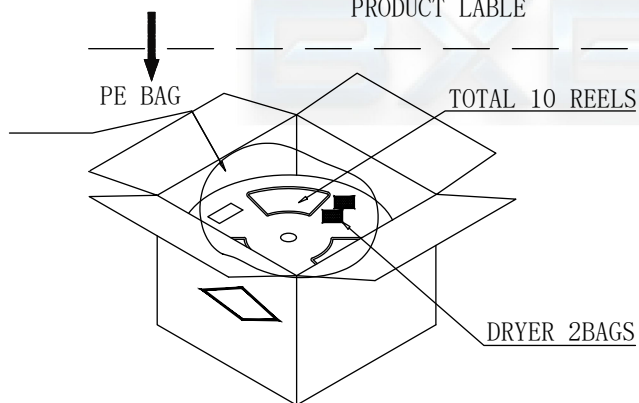
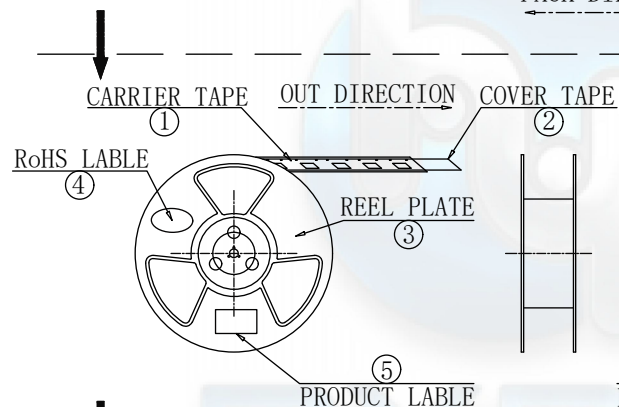
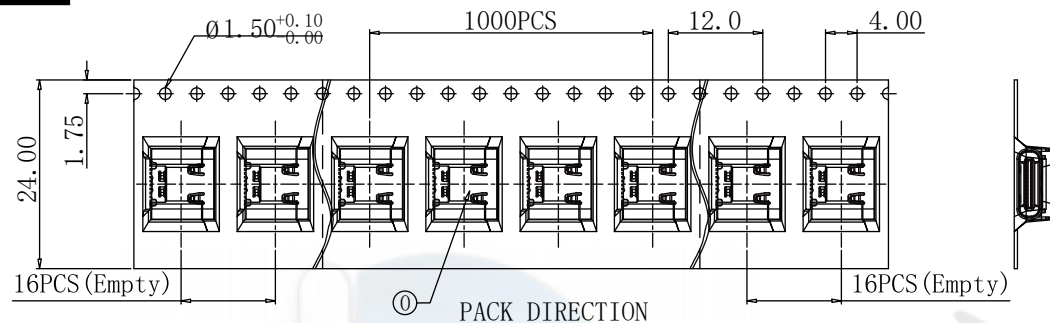


3D View



DESIGN	Li Jinwei	SCALL		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X° ±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.	 广东宏煜盛电子科技有限公司 Guangdong Hongyusheng Electronic Technology Co., Ltd TEL:0752-6632356 https://www.hystypec.com
DRAWING	Wu Qifa	UNIT	mm		U5312-24PNTX7.9L	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:	
APPROVAL	Liu Xiaohong	DATE	2020-06-10		24P 板上四脚插板SMT 带弹 带凸点 7.9L	

ROHS
Compatible



说明:

1. 每卷前后各空16PCS, 尾部用美纹胶纸封住;
2. 将产品放满盘后, 再卷一圈保护带, 用美纹胶纸将其封住, 并贴上1Pcs物料标签;
3. 每10卷盘一叠共10000Pcs并装入1个外箱内;
4. 在搬运过程中要轻拿轻放;
5. 在运输中不可堆放过多(1.8M最高), 不可重压;
6. 跌落测试条件:
成品箱从1.2米高度自由落体(一角三棱六面):
a. 产品不可跑出下带凹槽;
b. 产品不可有摔伤, 变形;
c. 内包装材料不可严重破损.

NO.	NAME	SPEC	Q' TY
①	TYPE C RECEPTACLE		10000PCS/CARTON
②	CARRIER TAPE	W=24mm, T=0.40mm	1000PCS/PLATE
③	COVER TAPE	W=21.3mm	10PLATES/CARTON
④	REEL PLATE	Ø330*100*24.4mm	10PCS/CARTON
⑤	RoHS LABEL		10PCS/CARTON
⑥	PRODUCT LABER		10PCS/CARTON
⑦	CARTON	350*340*310mm	1PCS/PACKAGE

DESIGN	Li Jinwei	SCALL		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X°±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm		U5312-24PNTX7.9L
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:
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