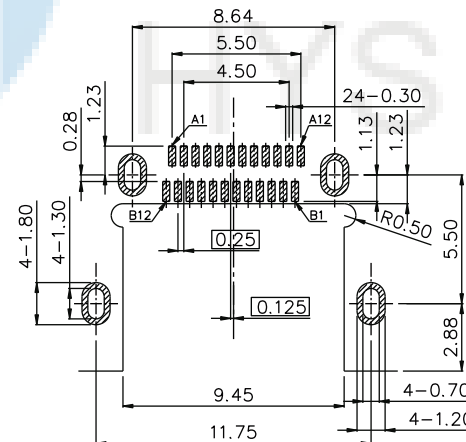
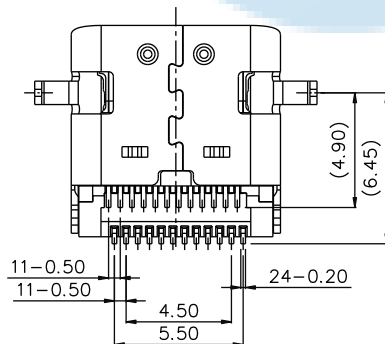
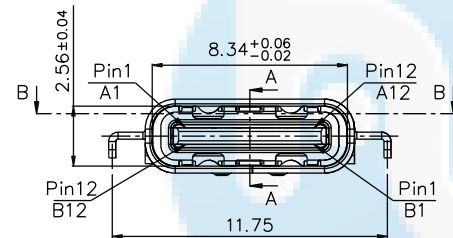
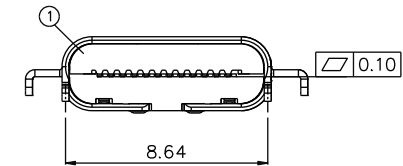
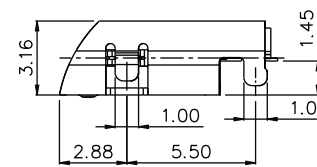
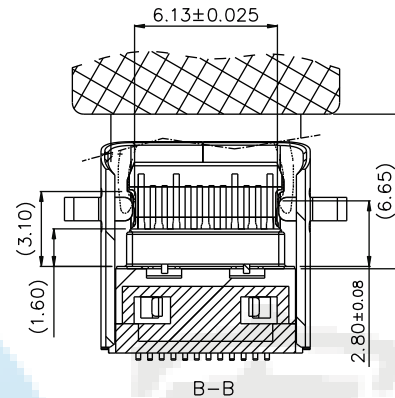
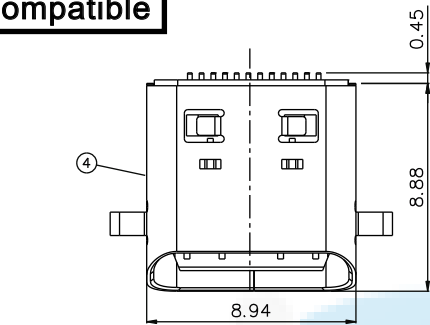
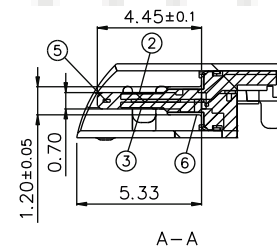


ROHS
Compatible



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



NOTES:

1. MECHANICAL PERFORMANCE,

1-1. INSERTION FORCE: 5N~20N.

1-2. REMOVAL FORCE: 5N~20N.

1-3. DURABILITY: 10000 CYCLES.

2. ELECTRICAL PERFORMANCE,

2-1. CURRENT RATING: 5.0A

2-2. LLCR: VBUS & GND PINS AND OTHER

PINS: 40mΩ/PIN MAX. SHIELD: 50mΩ/MAX.

2-3. INSULATION RESISTANCE: 100MΩ MIN

2-4. DIELECTRIC WITHSTAND VOLTAGE, AC 100V
FOR 1 MINUTE.

3. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25° C~+85° C.

U5 310- 24P x 1.45C 8.88L x XX
↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
名称 流水号 PIN位 N;母座 C;沉板 L;长度 C;弧口 端子电镀规格
01=镀金1u"
03=镀金3u"
05=镀金5u"
15=镀金15u"
30=镀金30u"

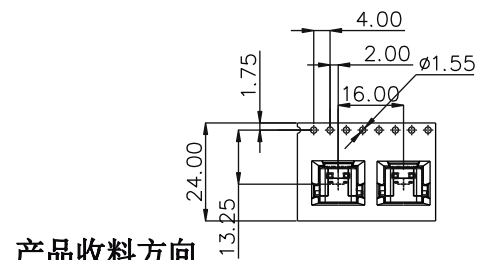
PIN ASSIGNMENTS:

PIN No.	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
PIN No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND	RX1+	RX1-	Vbus	SUB2	D-	D+	CC2	Vbus	TX2-	TX2+	GND

⑥	EMI PLATE	1 PCS	SUS304 1/4H T=0.10	
⑤	MID PLATE	1 PCS	SUS 301 3/4H T=0.12	
④	SHELL	1 PCS	SUS 304-1/2H T=0.3	30u" Min. Ni OVER ALL
③	TERMINAL 2(12Pin)	1SET	C7025 TM03 T=0.12	Under Plating: Ni 30u" Contact Plating: Au(See No)
②	TERMINAL 1(12Pin)	1SET	C7025 TM03 T=0.12	Soldering Plating: Au(G/F)
①	HOUSING	1 PCS	HIGH TEMP.THERMOPLASTIC UL94V-0	BLACK
NO.	PART NAME	QTY.	MATERIAL	REMARK

DESIGN	Li Jinwei	SCALL	L			DRAWG NO.	U5310-24PN1.45C8.88LCXX		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				TITLE:
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30		X.°±2°				USB4.0 24P 弧口 四脚插板SMT 沉板1.45mm 8.88L
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20		X.°±1°				
				.XXX ±0.10	.XX°±0.5°					

ROHS
Compatible



产品收料方向

产品出料方向

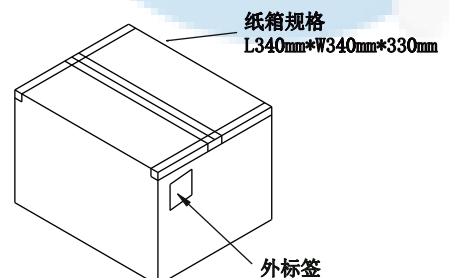
上带

空格15PCS

产品1000PCS

空格15PCS

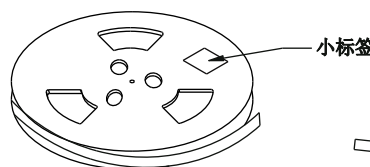
① 产品入载带示意图



纸箱规格
L340mm*W340mm*330mm

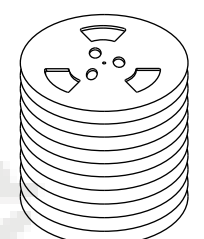
外标签

⑤ 外箱封箱示意图

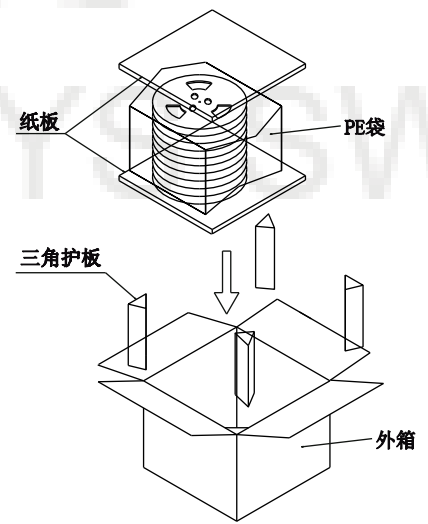


小标签

② 卷盘贴标签示意图



③ 10盘产品叠层示意图



纸板

PE袋

三角护板

外箱

④ 产品入外箱示意图

NOTE:

1. QUANTITY/REEL: 1000 PCS
数量/卷: 1000 PCS
QUANTITY/INNER CARTON: 1000 X 10 = 10000 PCS
数量/箱: 1000 X 10 = 10000 PCS
2. FREE 15 CAVE IN THE FRONT CARRIER AND FREE 15 CAVE IN THE END CARRIER.
包装带内圈空15格, 外圈空15格.

DESIGN	Li Jinwei	SCALL		ϕ	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5310-24PN1.45C8.88LCXX
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ± 0.30 X. $^{\circ} \pm 2^{\circ}$	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ± 0.20 .X. $^{\circ} \pm 1^{\circ}$	USB4.0 24P 弧口 四脚插板SMT 沉板1.45mm 8.88L
				.XXX ± 0.10 .XX. $^{\circ} \pm 0.5^{\circ}$	

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