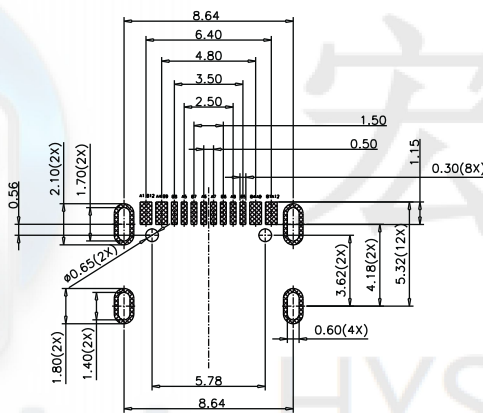
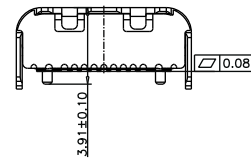
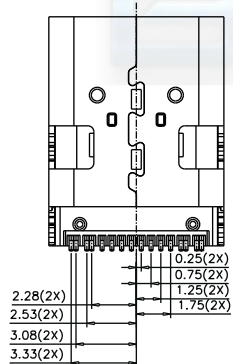
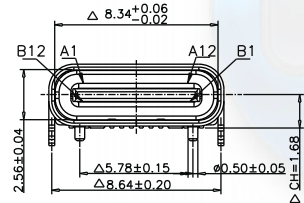
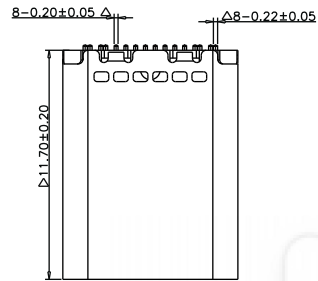
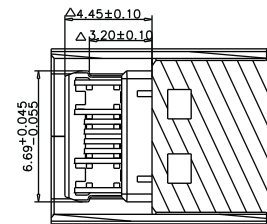
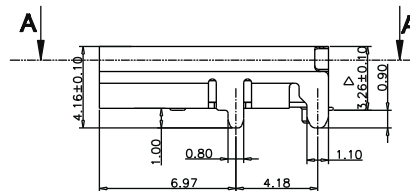


ROHS
Compatible



RECOMMENDED P.C.B LAYOUT



截面A-A

NOTE:

1.MATERIAL:

- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94V-0;
- 1.2 CONTACT: COPPER ALLOY
- 1.3 SHELL:STAINLESS STEEL

2.ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 30mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.

- 2.2 CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.

- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.

- 2.4 INSULATION RESISTANCE 100MΩ Min

- 2.5 OPERATING TEMPERATURE: -40°C ~ 85°C

3 MECHANICAL CHARACTERISTICS:

- 3.1 MATING FORCE: 5~20 N.

- 3.2 UNMATED FORCE: 8~20N AFTER TEST

- 3.3 DURABILITY: 10,000 CYCLES

4.PLATING

- 4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50u" Min NICKEL

- 4.2 SHELL: 50u" Min. NICKEL ALL OVER,

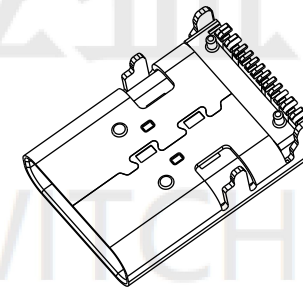
- 5.TID 5719

- 6. " Δ " Focus on size control

U5 101- 16P x 11.7L

↓ ↓ ↓ ↓

名称 流水号 PIN位 N;母座 L;长度



PIN ASSIGNMENT:

Pin No.	Signal Name	Pin No.	Signal Name
A1	CND	B12	CND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	CND	B1	CND

DESIGN	Li Jinwei	SCALL			DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm		U5101-16PN11.7L
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10		TYPE C 板上单排16PIN L=11.7MM无弹片



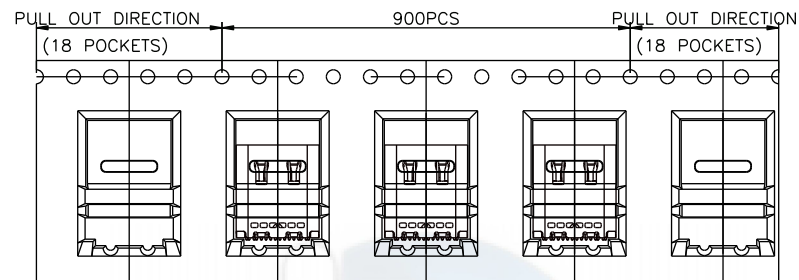
广东宏煜盛电子科技有限公司

Guangdong Hongyusheng Electronic Technology Co., Ltd.

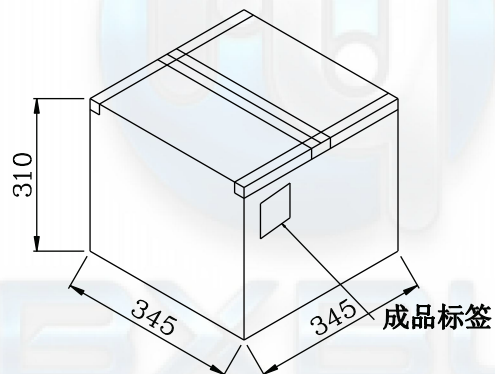
BXBU

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

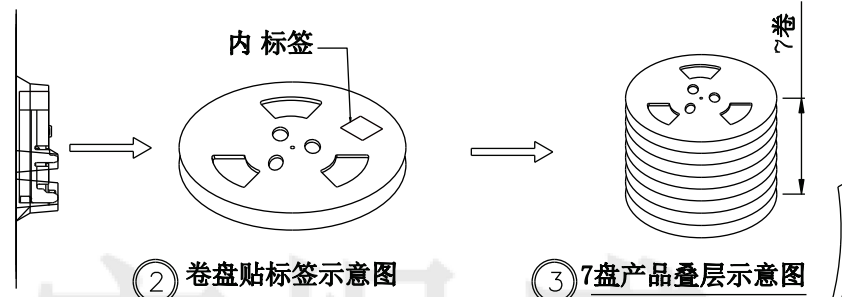
ROHS
Compatible



① 产品入载带示意图

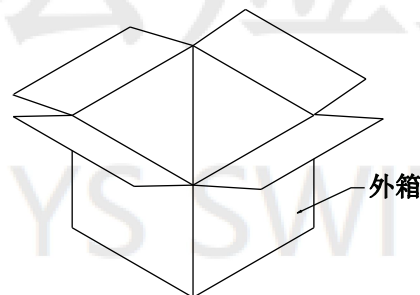


⑤ 外箱封箱示意图



② 卷盘贴标签示意图

③ 7盘产品叠层示意图



④ 产品入外箱示意图

包装说明:

1. 将检验好的成品;对插口朝前放入载带;每卷装900PCS产品;具体如图一所示
2. 将包装好的产品;每盘必需贴上内标签;具体如图二所示
3. 将贴好内标签的产品每7盘叠;具体如图三所示
5. 装好后并封好纸箱及贴好相关标签;具体如图五所示;
(产品包装的标签, 如客户有要求, 请按客户要求包装出货)
6. 载带前面留18PCS空格, 后面留18PCS空格
7. COVER与CARRY剥离力: 50-125g, 速度: 300mm/分钟左右, 剥离角度: 165° -180°

	REEL	CARTON
CONNECTOR (PCS)	900	6300

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		U5101-16PN11.7L
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10		TYPE C 板上单排16PIN L=11.7MM无弹片



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