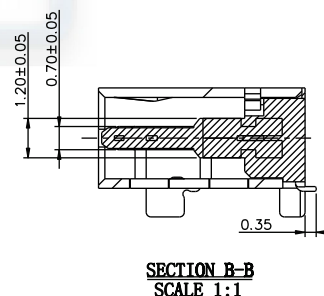
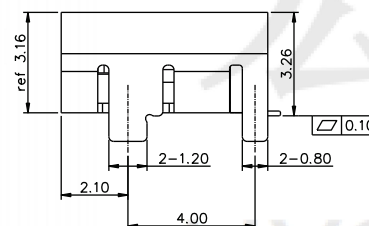
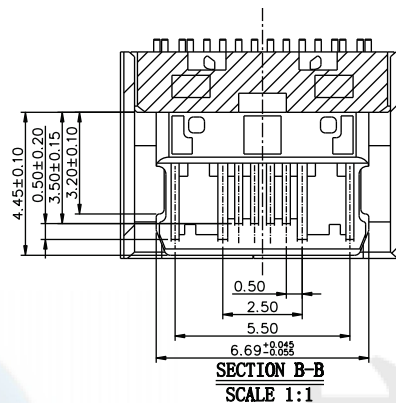
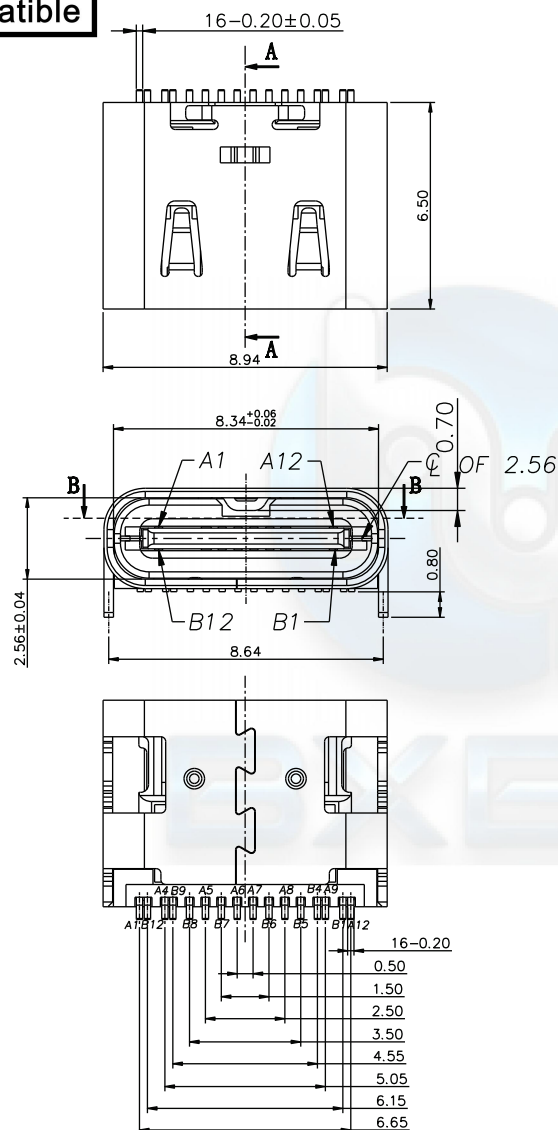


ROHS
Compatible



NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 - 2.CONTACTS:COPPER ALLOY
 - 3.MID PLATE/SHELL: STAINLESS STEEL
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE P/N)
GOLD FLASH PLATING ON SOLDER AREA
 - 2-2.FRONT SHELL:
Ni 30u" MIN. UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE,
 - 3-1.INSERTION FORCE: 0.5~2.0kgf.
 - 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 - 3-3.DURABILITY: 10000 CYCLES.
- 4.ELECTRICAL PERFORMANCE,
 - 4-1. CURRENT RATING:5A
VOLTAGE RATING:20V
 - 4-2.INSULATION RESISTANCE: 100MΩ MIN
 - 4-3.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
 - 4-4.LOW CONTACT RESISTANCE: INITIAL 40MΩ
AFTER 50MΩ
5. ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -30°C~+80°C.
- 6.IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

U5 362- 16P x x 6.5L
↓ ↓ ↓ ↓ ↓ ↓
名称 流水号 PIN位 N;母座 T;带弹 L;长度

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

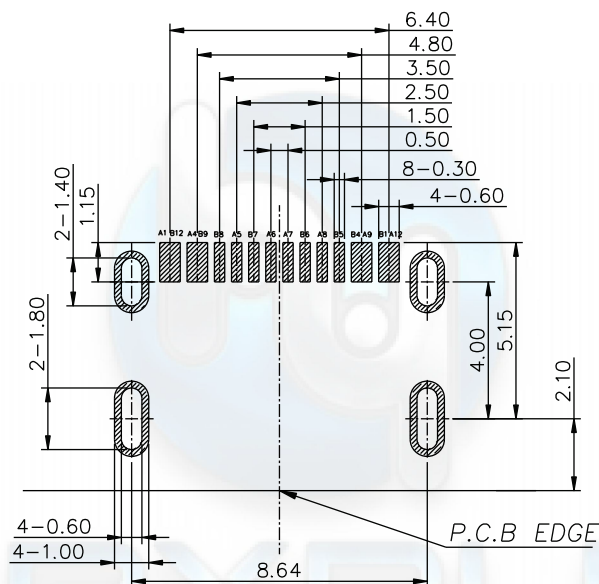
ϕ	
TOLERANCE	
X.X ±0.30	X.°±2°
.XX ±0.20	.X°±1°
.XXX ±0.10	.XX°±0.5°

DRAWG NO.	U5362-16PNT6.5L
TITLE:	16P 板上四脚插板SMT 带弹 6.5L

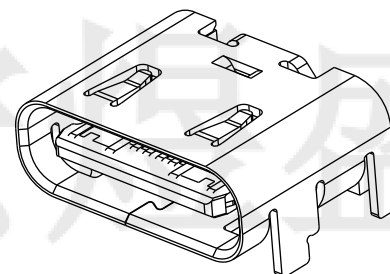
**广东宏煜盛电子科技有限公司**
Guangdong Hongyusheng Electronic Technology Co., Ltd.
TEL:0752-6632356 <https://www.hystypec.com>

ROHS

Compatible



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

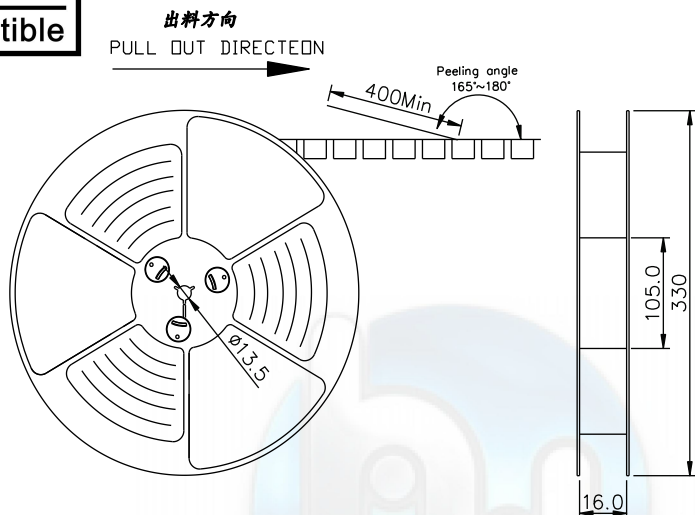


USB TYPE-C PIN ASSIGNMENTS

<i>PIN NUMBER</i>	<i>SIGNAL NAME</i>	<i>PIN NUMBER</i>	<i>SIGNAL NAME</i>
<i>A1</i>	<i>GND</i>	<i>B12</i>	<i>GND</i>
<i>A4</i>	<i>VBUS</i>	<i>B9</i>	<i>VBUS</i>
<i>A5</i>	<i>CC1</i>	<i>B8</i>	<i>SBU2</i>
<i>A6</i>	<i>Dp1</i>	<i>B7</i>	<i>Dn2</i>
<i>A7</i>	<i>Dn1</i>	<i>B6</i>	<i>Dp2</i>
<i>A8</i>	<i>SBU1</i>	<i>B5</i>	<i>CC2</i>
<i>A9</i>	<i>VBUS</i>	<i>B4</i>	<i>VBUS</i>
<i>A12</i>	<i>GND</i>	<i>B1</i>	<i>GND</i>

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		U5362-16PNT6.5L	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:	
APPROVAL	Liu Xiaohong	DATE	2020-06-10		16P 板上四脚插板SMT 带弹 6.5L	

ROHS
Compatible

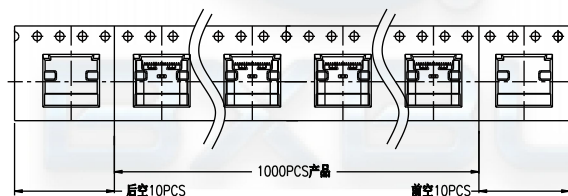


NOTES

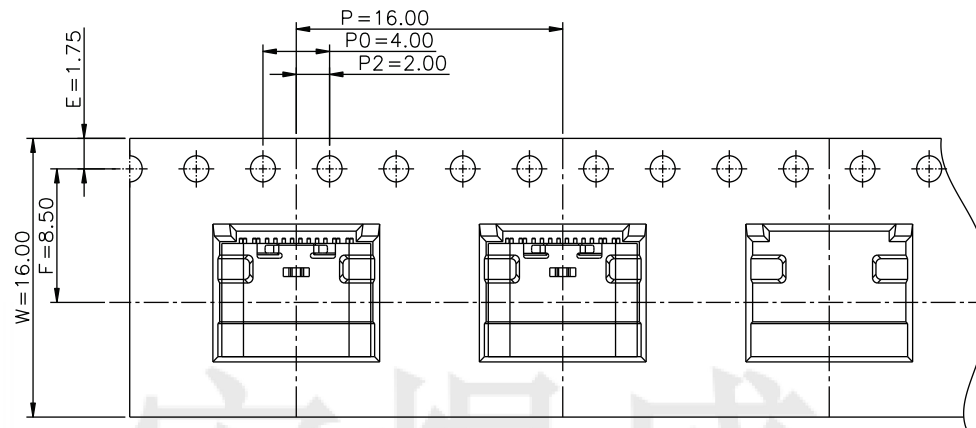
1. 帶子引導長度
LEAD TAPE LENGTH

出料方向
PULL OUT DIRECTEON

出料方向
PULL OUT DIRECTEON

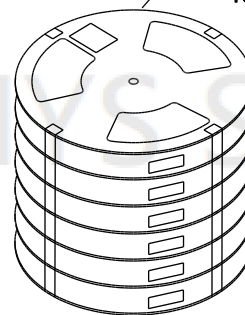


2. 上帶剝力力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)
出貨運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



TAPE & REEL 10 PCS

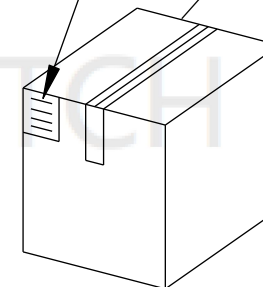
1 REEL
= 1000 PCS



BOX

DIMENSIONS:
33.5X33.5X30.5

LABEL



1 CARTON
=14 REELS
=14000 PCS

包裝明細表

(The detail of the packing)

產品料號 (Product No.)	包裝容量 (Packing Capacity)			重量 Weight (Kg)		
	pcs/box	boxs/Carton	Pcs/Box	N.W./Pcs	N.W./Box	G.W./Box
U5362-16PNT6.5L	1000	14	14000	—	—	—

DRAWG NO.

U5362-16PNT6.5L

TITLE:

16P 板上四脚插板SMT 帶彈 6.5L



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>

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