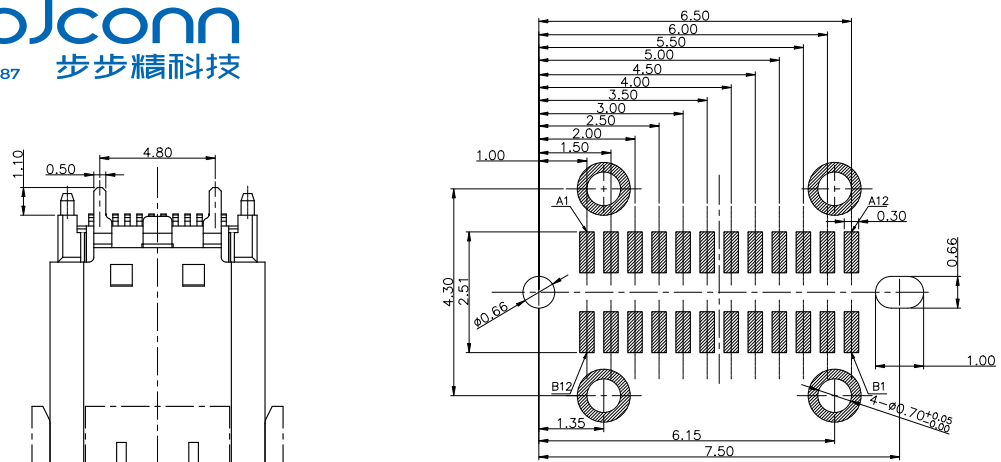
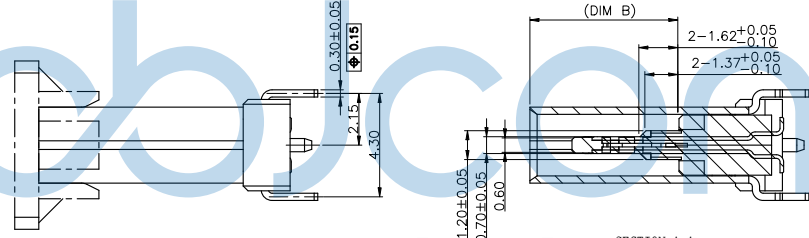
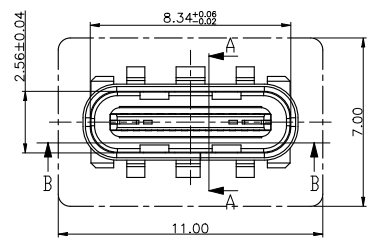


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0				

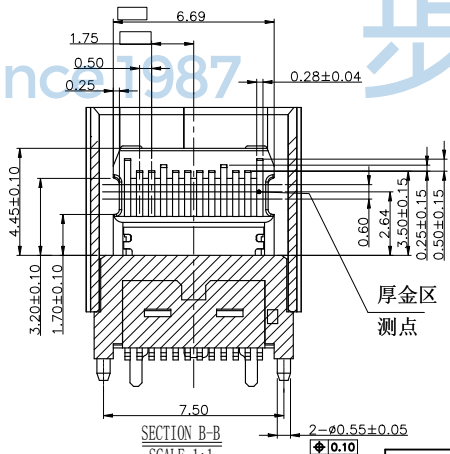
- NOTES:
- MATERIAL:
    - MOLDING: LCP UL94 V-0
    - CONTACT: COPPER ALLOY (C7025).
    - PLATED GOLD ON CONTACT AREA,
    - G/F GOLD ON SOLDER AREA,
    - 50u" NICKEL PLATING OVER ALL.
  - MECHANICAL:
    - INSERTION: 5°~20N.
    - EXTRACTION: 8°~20N.
    - DURABILITY: 10000 CYCLES
  - ELECTRICAL:
    - CURRENT: 5A MAX FOR VBUS;
    - 1.25A MAX FOR OTHER.
    - VOLTAGE: 20VDC MAX
    - WITHSTANDING VOLTAGE: 100V AC.
    - CONTACT RESISTANCE: 40mΩ MAX.
    - INSULATION RESISTANCE: 100MΩ MIN.
  - ENVIRONMENTAL:
    - TEMPERATURE RANGE: -30° C TO +80° C



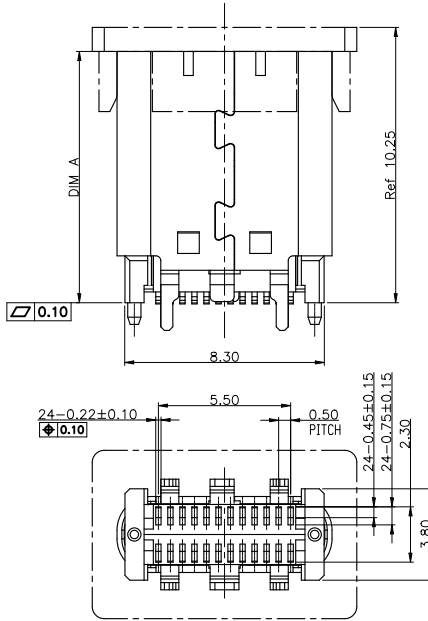
RECOMMENDED P.C.B. LAYOUT (T:1.00mm)  
TOLERANCE UNSPECIFIED ±0.05mm SCALE 2:1



SECTION A-A  
SCALE 1:1



SECTION B-B  
SCALE 1:1



USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTXp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Negative half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Positive half of first SuperSpeed RX differential pair
A4	VBUS	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use (SBU)	B5	CC2	Configuration Channel
A9	VBUS	Bus Power	B4	VBUS	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Positive half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Negative half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return



NO.	DIM A	DIM B
1	10.5	6.2
2	10.0	5.7
3	9.3	5.0
4	8.8	4.5

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PDWG.NO: 0228-1

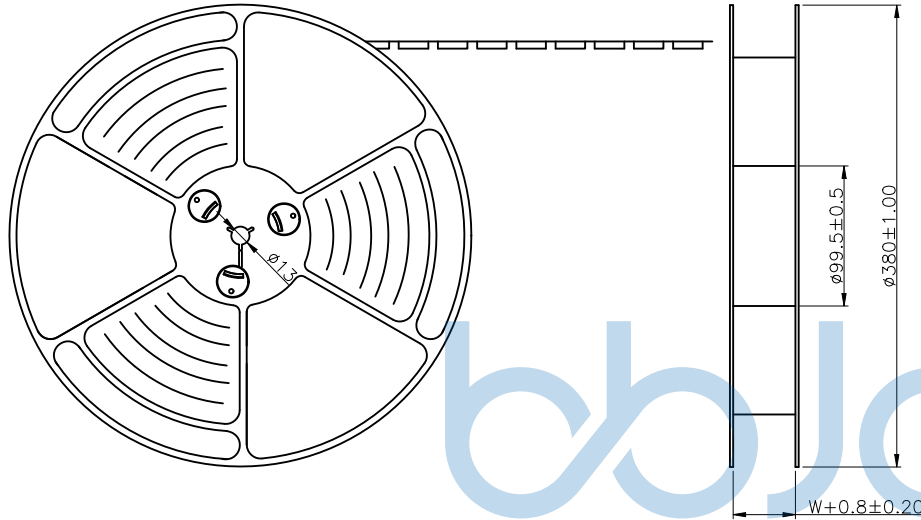
**深圳市步步精科技有限公司**

NAME: TYPE-C 24PIN 母座 直立式 H=9.30 四脚插 带柱 端子SMT 防静电载带 编带 定制款

APPD. JM\_Zheng  
CHKD. TSP  
DR. LYX

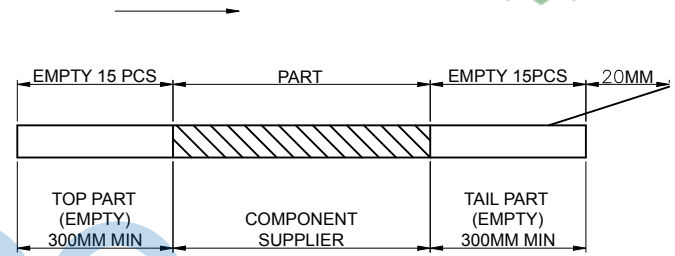
PJ. NO.: 126-224-240006-T7G  
SIZE: A4 DRW NO.:  
FINISH: SEE NOTES MAT'L.: SEE NOTES  
SCALE: N/A REV.: A3 UNIT: mm PAGE: 1/3

出料方向  
PULL OUT DIRECTEON



NOTES

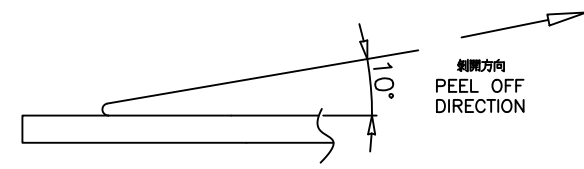
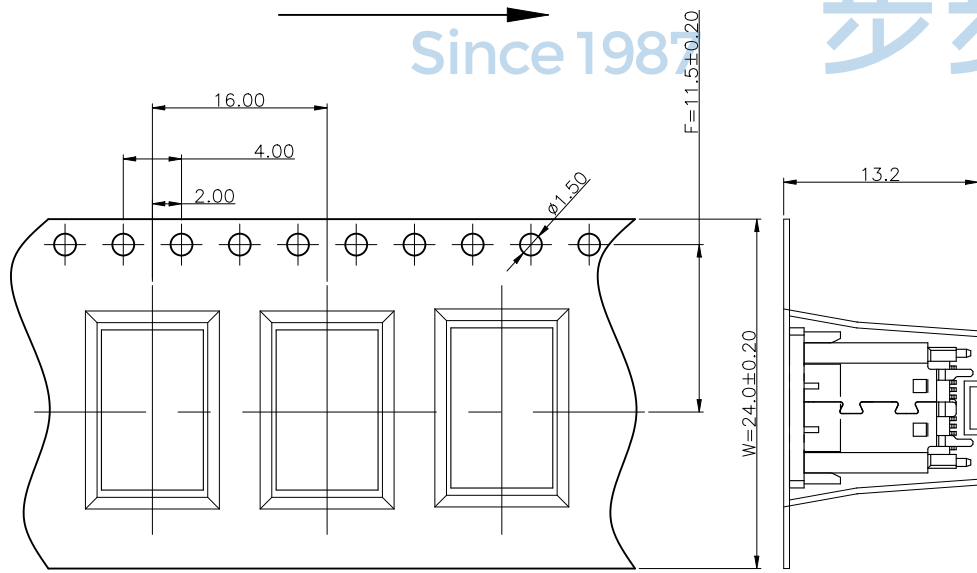
- 帶子引導長度  
LEAD TAPE LENGTH  
出料方向  
PULL OUT DIRECTEON



- 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

Since 1987

步步精科技



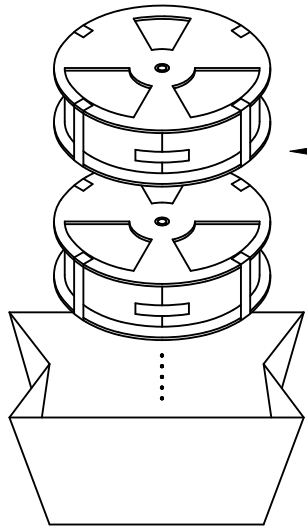
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PDWG.NO: 0228-1		APPD. JM_Zheng	NAME: TYPE-C 24PIN 母座 直立式 H=9.30 四脚插 带柱 端子SMT 防静电载带 编带 定制款
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X': ±3' .X': ±2' .XX': ±1'	PJ. NO.: 126-224-240006-T7G
CHKD. TSP		SIZE: A4 DRW NO.:	
DR. LYX		FINISH: SEE NOTES MAT'L.: SEE NOTES	
		SCALE: N/A REV.: A3 UNIT: mm PAGE: 2/3	



at small positioning hole of the carrier tape side).  
標籤黏貼處 (朝捲裝包材的小定位孔一側)

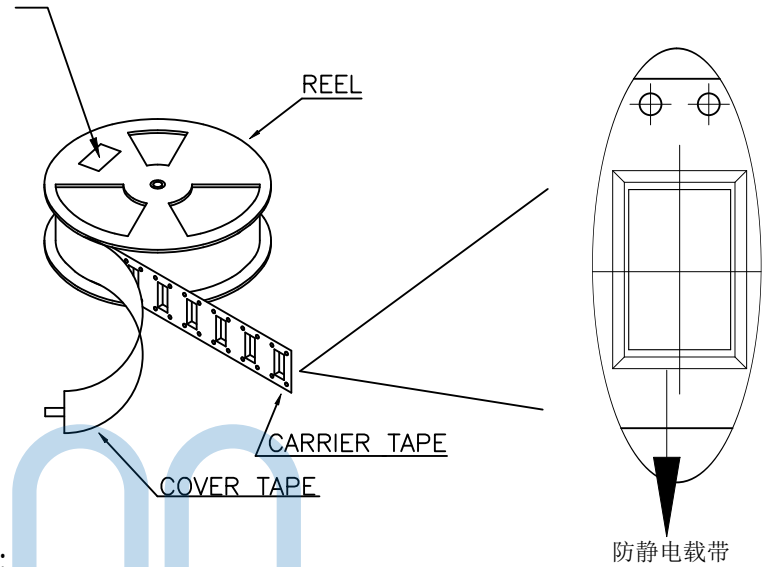
Location of label sticking (label

REV.	ECN NO	CONTENT	DATE	ENGINEER
AO				



包裝盤 (膠盤工藝: 刷防静电油, 保质期半年.)  
tape reel

防水袋  
waterproof plastic bag



REEL

CARRIER TAPE

COVER TAPE

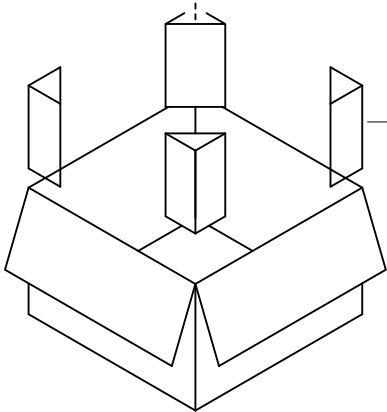
防静电载带

NOTE:

1. 每捲包裝數量及每箱裝箱數量如左下表格。  
Packing q'ty of each reel & carton as below table shown.
2. 以上膠帶覆蓋下包裝帶經包裝機熱熔包裝  
Use cover tape to cover and hot melt machine to seal up.
3. 將裝滿產品的卷盤放入紙箱并以膠帶封口  
Put reels in the carton and use adhesive tape to seal up.

Since 1987

步步精科技



防撞三角柱 (4Pcs)

紙箱 carton



包裝數量 (PACKING CAPACITY)			重量 WEIGHT (Kg)		
PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
450	10	4500	0.87g	9.90Kg	

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APPD.	JM_Zheng	CHKD.	TSP	DR.	LYX
PDWG.NO: 0228-1					