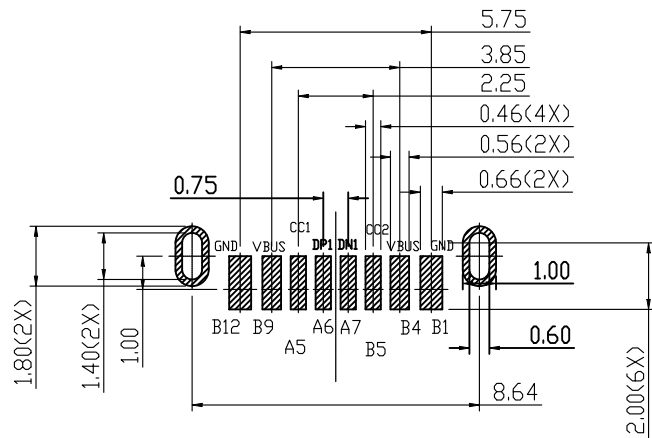
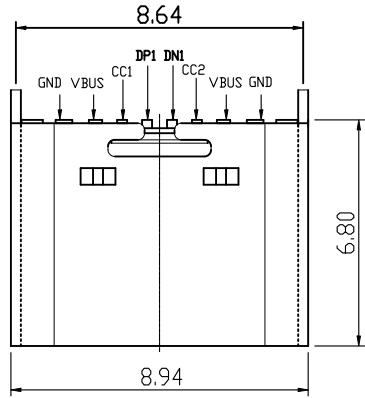


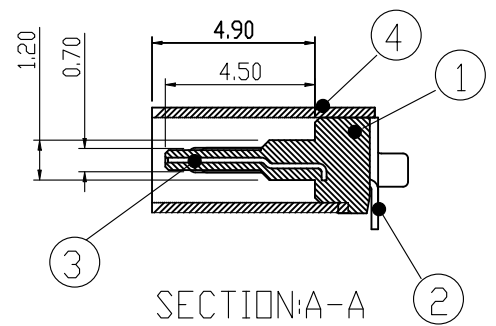
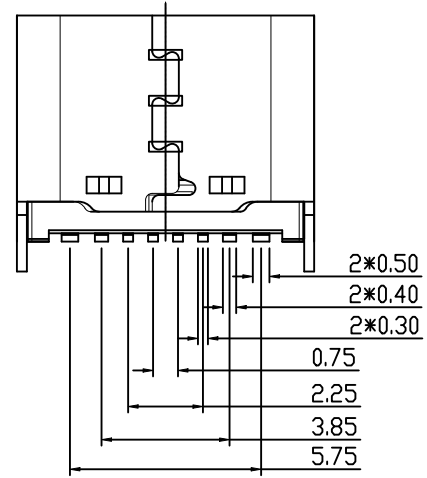
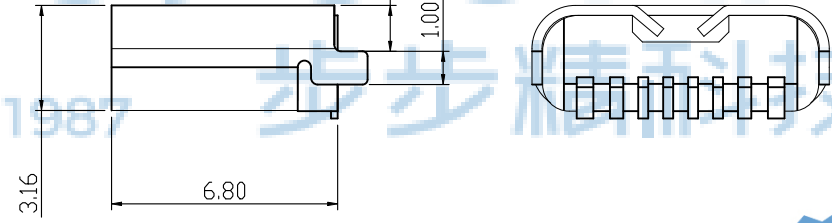
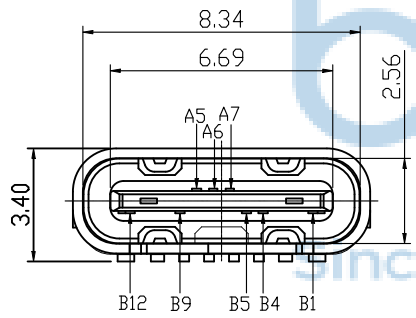
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	SGF

NOTE:

- MATERIAL SPECIFICATION:
  - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
  - CONTACTS: COPPER ALLOY
  - MID PLATE: STAINLESS STEEL
  - FRONT SHELL: STAINLESS STEEL
- PLATING SPECIFICATION:
  - CONTACTS:
    - Ni 50u" MIN. UNDER PLATED OVER ALL.
    - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
    - (GOLD PLATING THICKNESS FOLLOW THE P/N)
    - PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
- MECHANICAL PERFORMANCE:
  - INSERTION FORCE: 0.5~2.0kgf.
  - REMOVAL FORCE: 0.8kgf~2.0kgf.
  - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE:
  - CURRENT RATING: 3.0A  
VOLTAGE RATING: 5.0V
  - LLCR:
    - VBUS & GND PINS AND OTHER PINS: 40MΩ/PIN MAX.
    - SHIELD: 50MΩ/MAX.
    - LLCR MAX. CHANGE OF ALL PINS: 10MΩ.
  - INSULATION RESISTANCE: 100MΩ MIN
  - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
  - OPERATING TEMPERATURE: -25°C~+85°C.
  - IR REFLOW:
    - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260° C.



PCB参考图



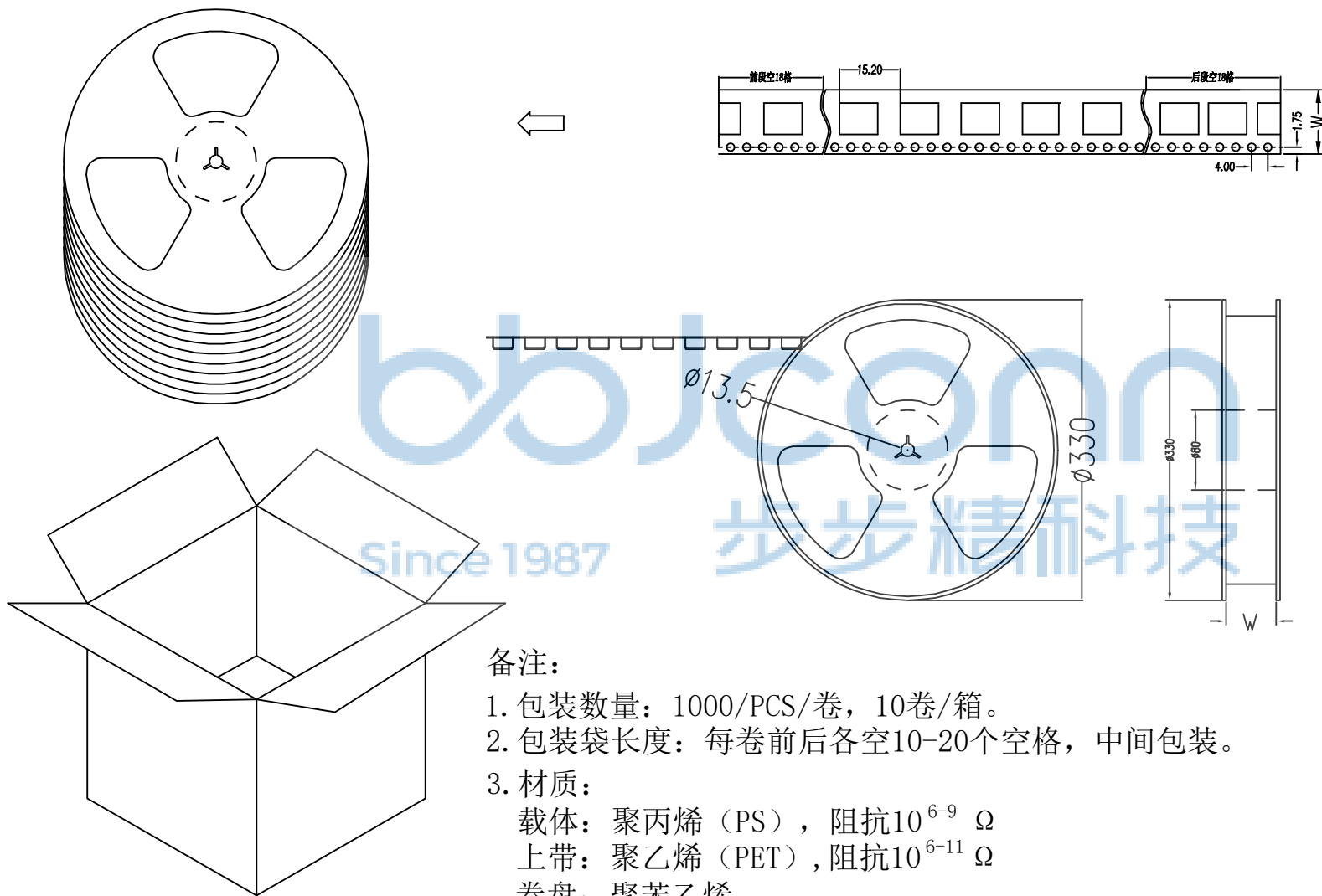
USB TYPE-C PIN ASSIGNMENTS											
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
/	/	/	/	CC1	DP1	DN1	/	/	/	/	/
GND	/	/	VBUS	/	/	/	CC2	VBUS	/	/	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

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PDWG.NO: 0482-1

**深圳市步步精科技有限公司**

NAME:	TYPE-C 8P 母座 直立式 两脚插 端子SMT H=6.80 带中夹片 编带
APPD:	JM_Zheng
CHKD:	LYX
DR:	SGF
PJ. NO.:	126-224-080002-H8G
SIZE:	A4 DRW NO.:
FINISH:	SEE NOTES
MAT'L.:	SEE NOTES
SCALE:	N/A
REV.:	A0
UNIT:	mm
PAGE:	1/2



备注:

1. 包装数量: 1000/PCS/卷, 10卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:  
载体: 聚丙烯 (PS), 阻抗 $10^{6-9} \Omega$   
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$   
卷盘: 聚苯乙烯。

纸箱规格: 345\*345\*230MM  
纸箱规格: 345\*345\*350MM

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.X: $\pm 0.38$ .XX: $\pm 0.25$ .XXX: $\pm 0.13$ X': $\pm 3'$ X'': $\pm 2'$ X'': $\pm 1'$		NAME: TYPE-C 8P 母座 直立式 两脚插 端子SMT H=6.80 带中夹片 带带	
APPD.	JM_Zheng	PJ. NO.: 126-224-080002-H8G SIZE: A4 DRW NO.:	FINISH: SEE NOTES   MAT'L.: SEE NOTES
CHKD.	LYX		
PDWG.NO:	0482-1	SCALE: N/A	REV.: AO   UNIT: mm   PAGE: 2/2