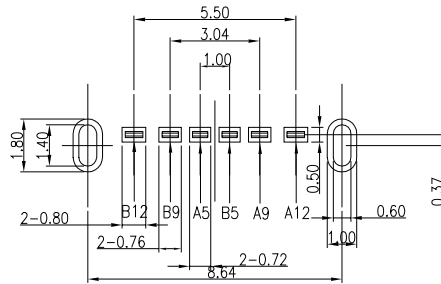
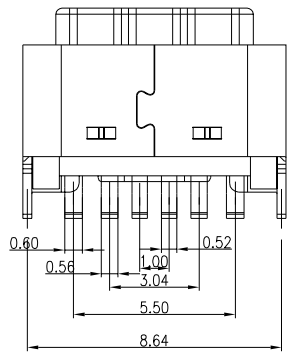
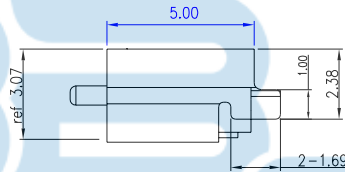
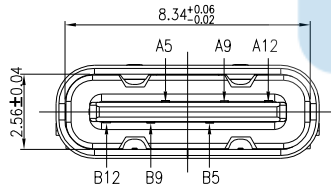
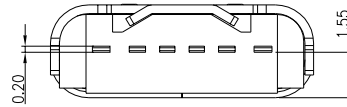
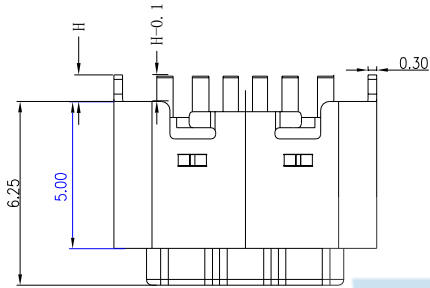




REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		



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



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 50μ" 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
  - FRONT SHELL: SEE TABLE1.
  - SHIELD PLATE&EMI PLATE: CLEAR ONLY
- MECHANICAL PERFORMANCE,
  - INSERTION FORCE: 0.5~2.0kgf.
  - REMOVAL FORCE: 0.8kgf~2.0kgf.
  - DURABILITY: 3000 CYCLES.
- ELECTRICAL PERFORMANCE,
  - CURRENT RATING: 3.0A  
VOLTAGE RATING: 5.0V
  - LLCR:
    - VBUS & GND PINS AND OTHER PINS: 40mA/PIN MAX.
    - SHIELD: 50mA/MAX.
    - LLCR MAX. CHANGE OF ALL PINS: 10mA.
  - 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.

H	H = 0.9
H	H = 1.5

PIN ASSIGNMENTS

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2



TOLERANCE UNSPECIFIED	
X.X	±0.30
.XX	±0.20
.XXX	±0.10

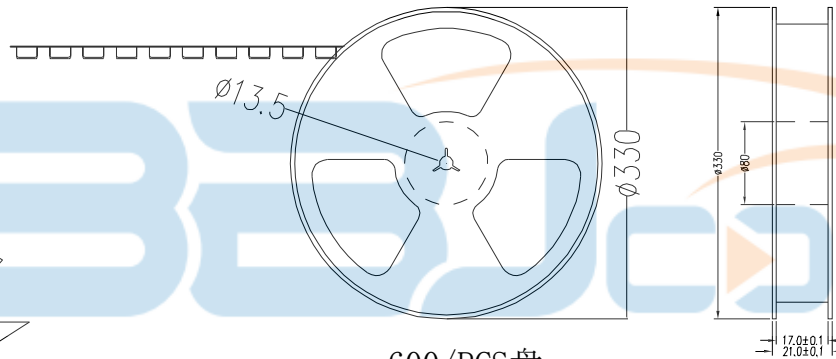
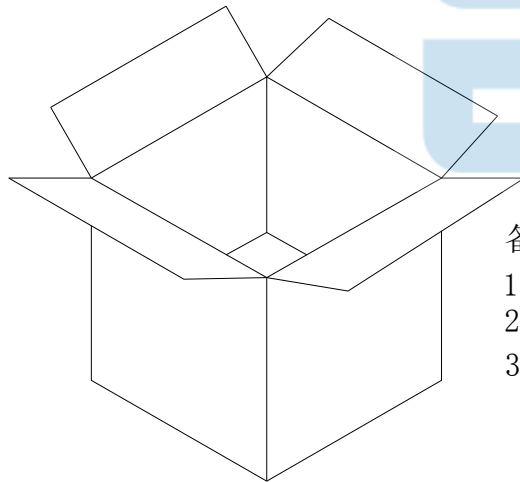
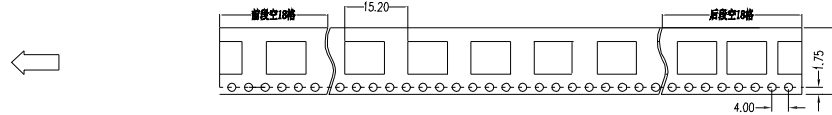
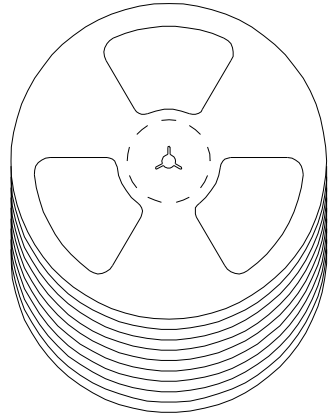
深圳市步步精科技有限公司

TITLE: TYPE-C 6P 母座 立式短体插板H=5.0

DRAWN/ DATE	设计 HMY	SIZE: A4	UNIT: MM.	PART. NO:	UC. 01. 13-1B-0003
CHECKED/ DATE	审核 LYX	SCALE: 1:1	PROJECTION	REV.: 版本	
APPROVED/ DATE	核准 LJP	DWG. PATH	0325-1	SHEET: 页码	



REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		



600/PCS盘



备注:

1. 包装数量: 600/PCS/盘, 10盘/箱或15盘/箱。
2. 包装袋长度: 每盘前后各空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\*23MM

纸箱规格: 345\*345\*35MM

TOLERANCE UNSPECIFIED	
.0	±0.35
.00	±0.25
.000	±0.15
X. "	±2.00

CUSTOMER DRAWING

深圳市步步精科技有限公司

TITLE: TYPE-C 6P 母座 立式短体插板H=5.0

DRAWN/ DATE	设计 HMY	SIZE:A4	UNIT:MM.	PART. NO:	UC. 01. 13-1B-0003
CHECKED/ DATE	审核 LYX	SCALE: 1:1	PROJECTION	REV.: 版本	
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