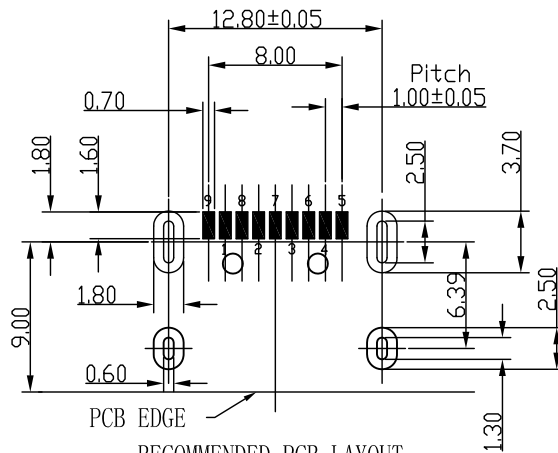
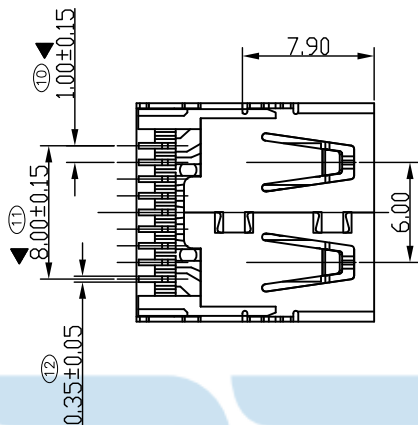
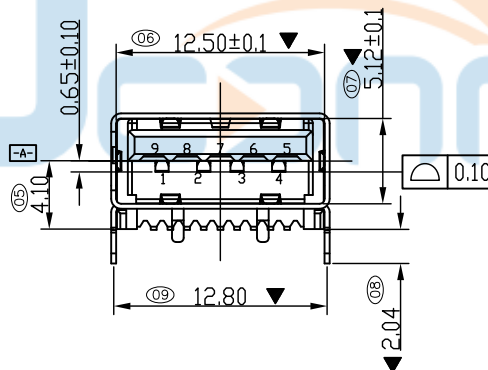
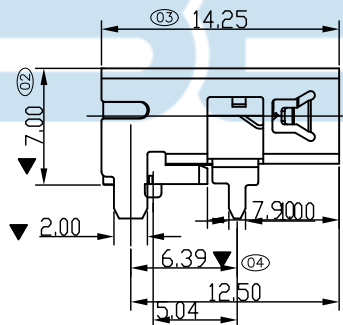
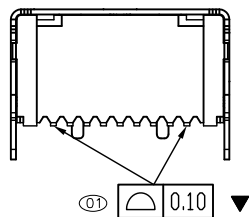




RECOMMENDED PCB LAYOUT
TOLERANCE: $\pm 0.05\text{mm}$



REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		

NOTE:

1. MATERIAL:

- 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC LCP/PBT
- 1.2 CONTACT: BRONZE C5191
- 1.3 SHELL: BRASS

2. ELECTRICAL CHARACTERISTICS:

- 2.1 CONTACT RESISTANCE: $30\text{m}\Omega$ MAXIMUM
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V AC R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE: $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$

3. MECHANICAL CHARACTERISTICS:

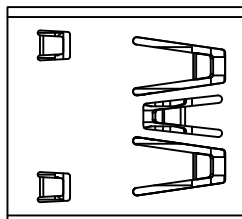
- 3.1 MATING FORCE: 3.57kgf MAX
- 3.2 UNMATED FORCE: 0.82kgf MIN AFTER TEST
- 3.3 DURABILITY MANDATORY: 5,000 CYCLES

4. PLATING

- 4.1 TERMINAL:
 - 50u" MIN NICKEL ALL OVER
 - 80u" MIN Tin ON SOLDER AREA
 - (1~30)u" Au ON CONTACT AREA
- 4.2 SHELL: 100u" MIN. NICKEL ALL OVER



PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield



TOLERANCE UNSPECIFIED

.0	± 0.35
.00	± 0.25
.000	± 0.15
X.°	$\pm 2.00^{\circ}$

CUSTOMER DRAWING



深圳市步步精科技有限公司

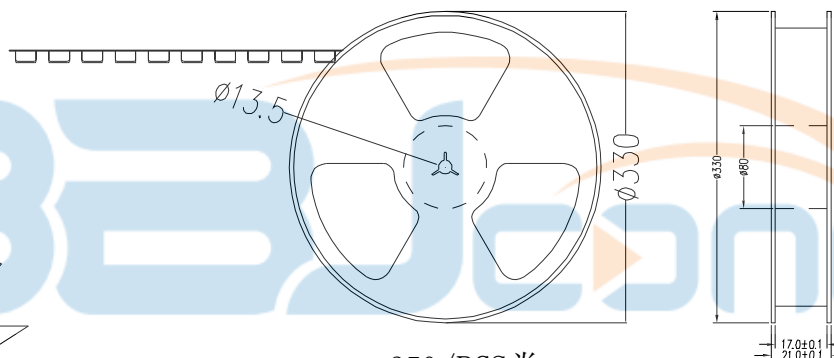
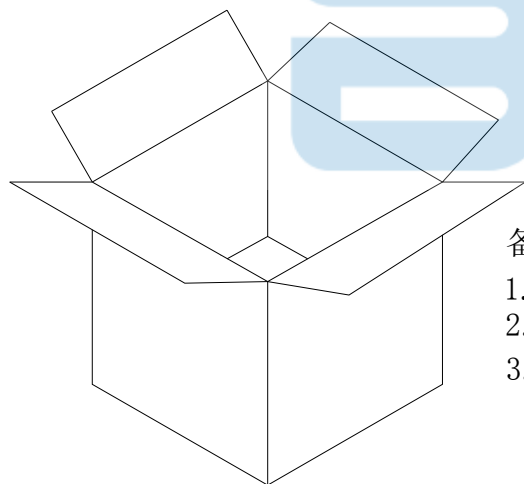
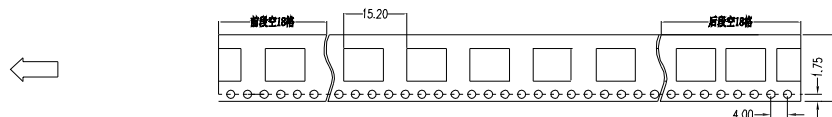
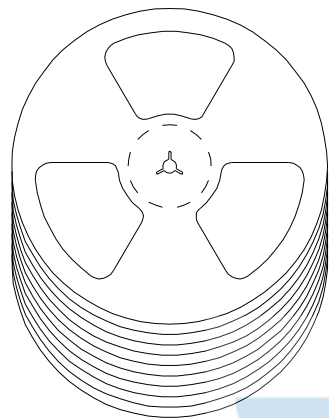
TITLE:

USB 3.0 AF 90度 L=14.25 H=7.0 四脚插 端子SMT 平口 LCP蓝胶 铜壳

DRAWN/ DATE	设计 TSP	SIZE: A4	UNIT: MM.	PART. NO: UB.01.52-3Z-W001
CHECKED/ DATE	审核 LYX	SCALE: 1:1	PROJECTION	REV.: 版本
APPROVED/ DATE	核准 LJP	DWG. PATH	0471-1	SHEET: 页码



REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		



350/PCS卷

备注:

1. 包装数量: 350/PCS/卷, 10卷/箱或15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*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:
USB 3.0 AF 90度 L=14.25 H=7.0 四脚插 端子SMT 平口 LCP蓝胶 铜壳

DRAWN/ DATE	设计 TSP	SIZE:A4	UNIT:MM.	PART. NO: UB.01.52-3Z-W001	
CHECKED/ DATE	审核 LYX	SCALE: 1:1	PROJECTION		REV.: 版本
APPROVED/ DATE	核准 LJP	DWG. PATH	0471-1		SHEET: 页码