

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

8.64

5.50

0.50(pitch)

0.25(12X)

0.30(24X)

2-1.CONTRACTS:

Ni .30u" 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

2-2.FRONT SHELL:

Ni .30u" MIN. UNDER PLATED OVER ALL.

2-3.SHIELD PLATE&amp;EMI PLATE:

CLEAR ONLY

3.MECHANICAL PERFORMANCE,

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.

3-3.DURABILITY: 1000 CYCLES.

4.ELECTRICAL PERFORMANCE,

4-1. CURRENT RATING:5.0A

4-2. LLCR: VBUS &amp; GND PINS AND OTHER PINS: 40mΩ/PIN MAX.

SHIELD: 50mΩ/MAX LLCR MAX. CHANGE OF ALL PINS: 10mΩ.

4-3.INSULATION RESISTANCE: 100MΩ MIN

4-4.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.

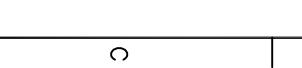
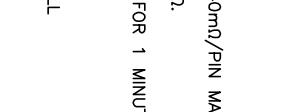
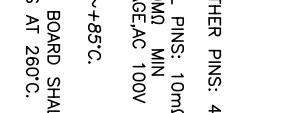
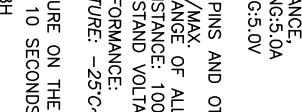
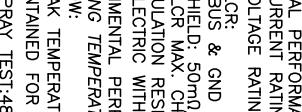
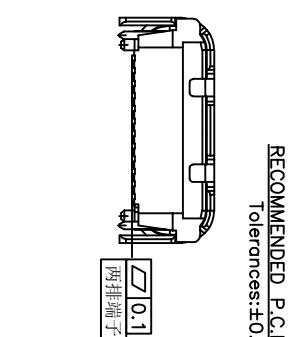
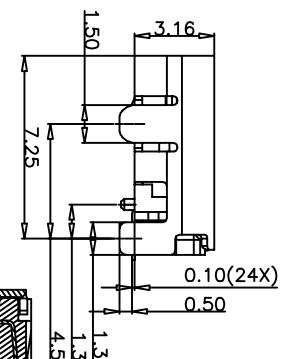
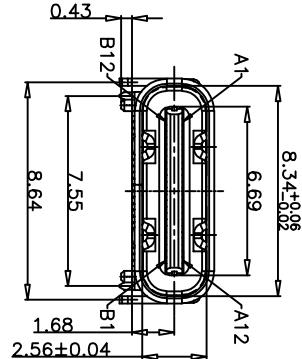
5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25°C~+85°C.

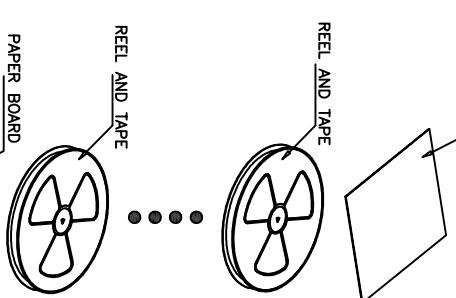
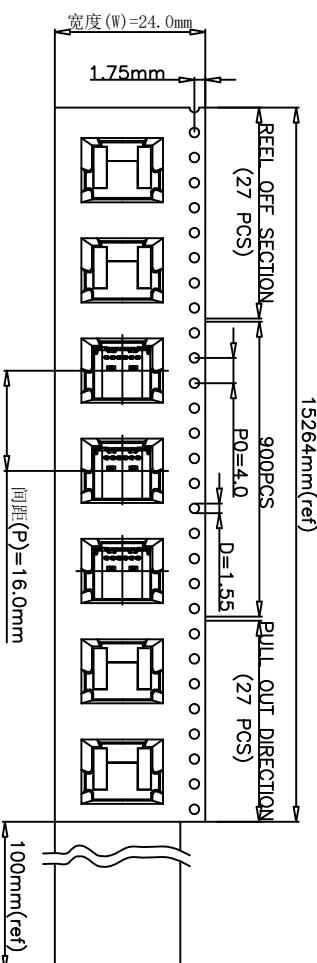
6.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

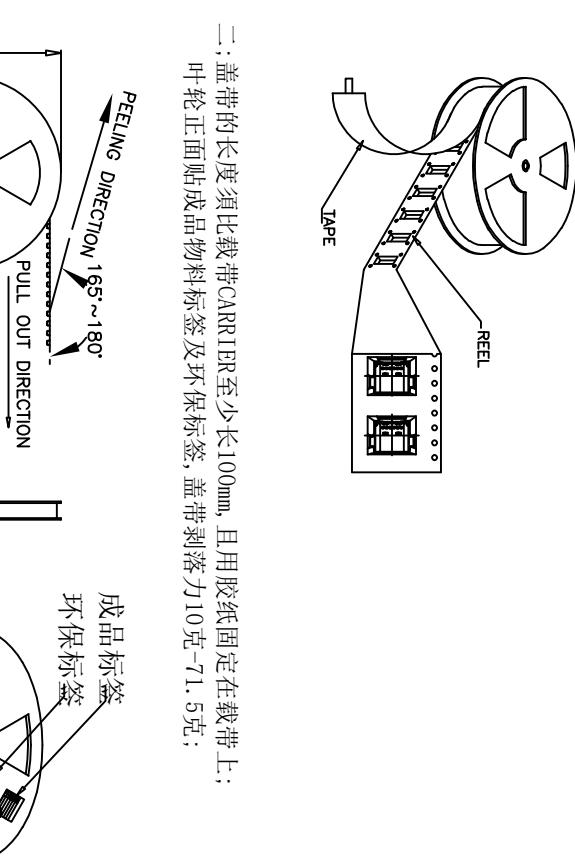
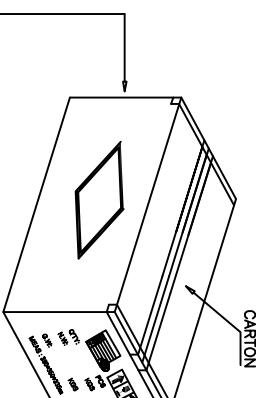
7. SALT SPRAY TEST:48H



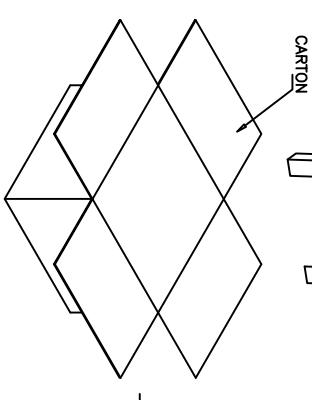
一;包裝開始, 載帶及蓋帶需預留27PCS空口袋, 並用膠帶將其貼緊於REEL軸心; 將成品接地片朝下, 方向一致, 依次放入口袋. 輽帶不能有斷帶; 如圖所示:



三;按如图所示順序將物料裝入紙箱;  
紙箱封好後, 將成品標簽貼在圖示  
位置;



二;蓋帶的長度須比載帶CARRIER至少長100mm, 且用膠紙固定在載帶上;  
叶轮正面贴成品物料标签及环保标签, 盖带剥落力10克-71.5克;



CONNECTOR(PCS)	REEL(卷)	CARTON(箱)
900	9000	

TOLERANCE	NAME(INTENDED USE) CUSTOMER DRAWING	PART NO.	TITLE: Guangdong FUYOU Precision Electronic Technology Co.,Ltd.
X.X $\pm 0.30$	X: $\pm 10^\circ$	PART NO.	
.XX $\pm 0.20$	X: $\pm 8^\circ$		FY23-68TC24F179-50
.XXX $\pm 0.10$	X: $\pm 5^\circ$		USB5.0 TYPE-C24P板上7.9L 80G
UNITS	mm	DESIGN:	DRAWN NO. FY23-68TC24F179-50
MATERIAL	-----	CHED:	
FINISH	-----	APPD:	SCALE: 1:1 SHEET: 1/2 REV: A