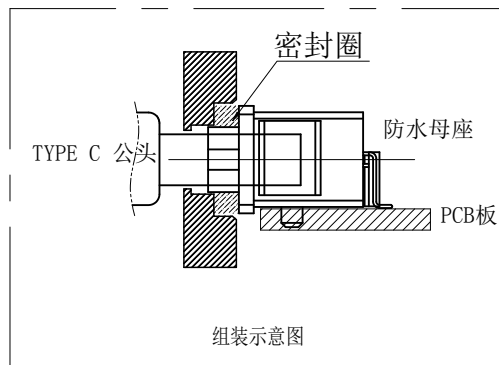
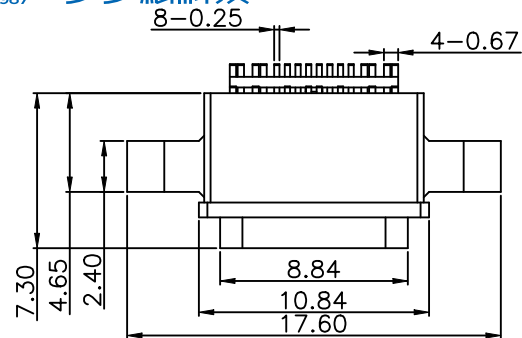
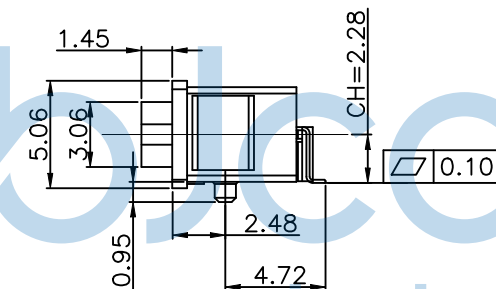
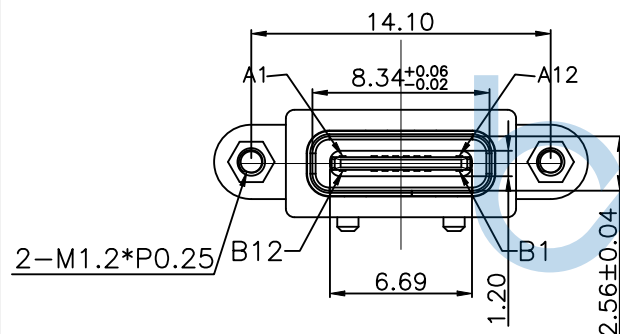




REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

- NOTES:
1. MATERIAL: SEE "TABLE 1";
 2. FINISH: SEE "TABLE 1";
 3. ELECTRICAL :
 - 3-1.CONTACT CURRENT RATING :
5A(VBUS PIN 1.5A/PIN),
5A(GND PIN 1.25A/PIN MAX),0.25A/PIN(OTHER PIN).
 - 3-2.INSULATION RESISTANCE :
100 MEGAOHMS MIN. AT 250VDC.
 - 3-3.DIELECTRIC WITHSTANDING VOLTAGE :
100VAC MIN.
 - 3-4.LOW LEVEL CONTACT RESISTANCE :
INITIAL 40mΩ MAX.
AFTER 50mΩ MAX.
 - 4.MECHANICAL CHARACTERISTICS :
 - 4-1. MATING FORCE: 5~20N.
 - 4-2. UNMATING FORCE: 8~20N(INITIAL),6~20N(AFTER 10000 CYCLES);
 - 4-3.DURABILITY : 10,000 MATING CYCLES.
 - 4-4.OPERATING TEMPERATURE :-40°C TO +80°C



INTERFACE(FRONT VIEW)

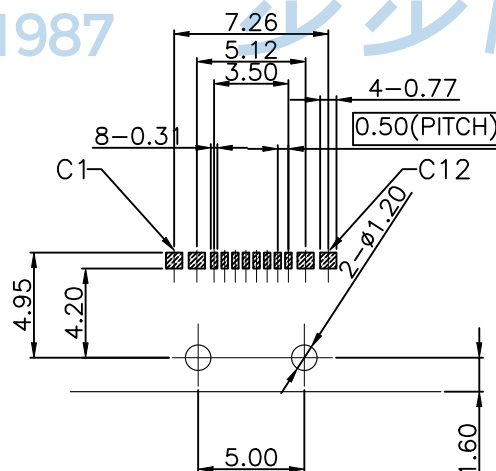
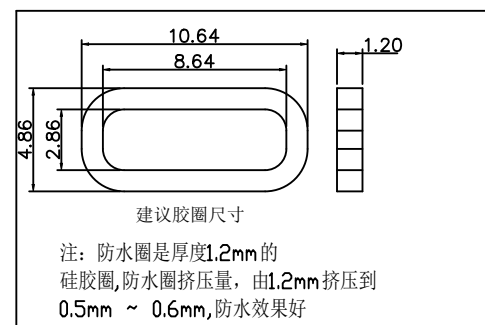
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	DP1	DN1	SBU1	VBUS			GND
GND			VBUS	SBU2	DN2	DP2	CC2	VBUS			GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

PIN ASSIGNMENT

PIN NO.	A1&B12	A4&B9	B8	A5	B7	A6	A7	B6	A8	B5	A9&B4	A12&B1
SINGAL NAME	GND	VBUS	SBU2	CC1	DN2	DP1	DN1	DP2	SBU1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12

TABLE 1:

NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK
⑥	Shell-2	1	Stainless steel	NI PLATING;	T=0.20mm
⑤	Shell-1	1	Stainless steel	NI PLATING;	T=0.25mm
④	MID PLATE	1	Stainless steel		T=0.15mm
③	Terminal-B	8	铜镍硅合金	Au:3u" PLATING;	T=0.15mm
②	Terminal-A	8		Au:3u" PLATING;	T=0.15mm
①	Housing	1	HIGH TEMP	Black	



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05

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PDWG,NO: 0388-1

深圳市步步精科技有限公司

NAME:TYPE-C 16P 防水母座 锁板式 带螺母 带柱 端子SMT L=7.30 CH=2.28 IPX8 编带

APPD. JM_Zheng

CHKD. LYX

DR. TSP

.X: ±0.38
.XX: ±0.25
.XXX: ±0.13

X': ±3'
.X': ±2'
.XX': ±1'

PJ. NO.: 126-221-160001-S5G

SIZE: A4 DRW NO.:

FINISH: SEE NOTES

SCALE: N/A

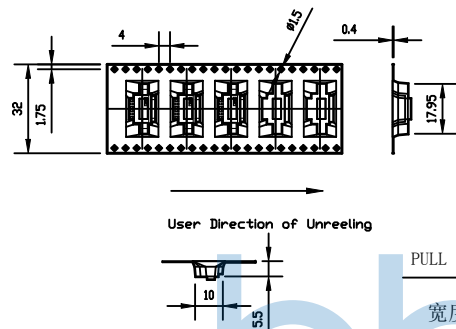
MAT'L.: SEE NOTES

REV.: A0

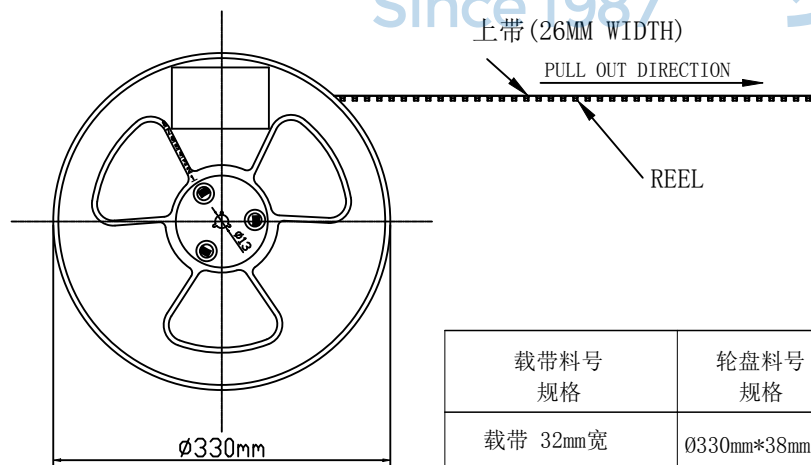
UNIT: mm

PAGE: 1/2

- 一.
- 1) 将成品一一放入REEL包装盘内, 依同一方向放入.
 - 2) 包装时, 如图所示.
 - 3) 一个REEL包装盘放置 700 个成品.

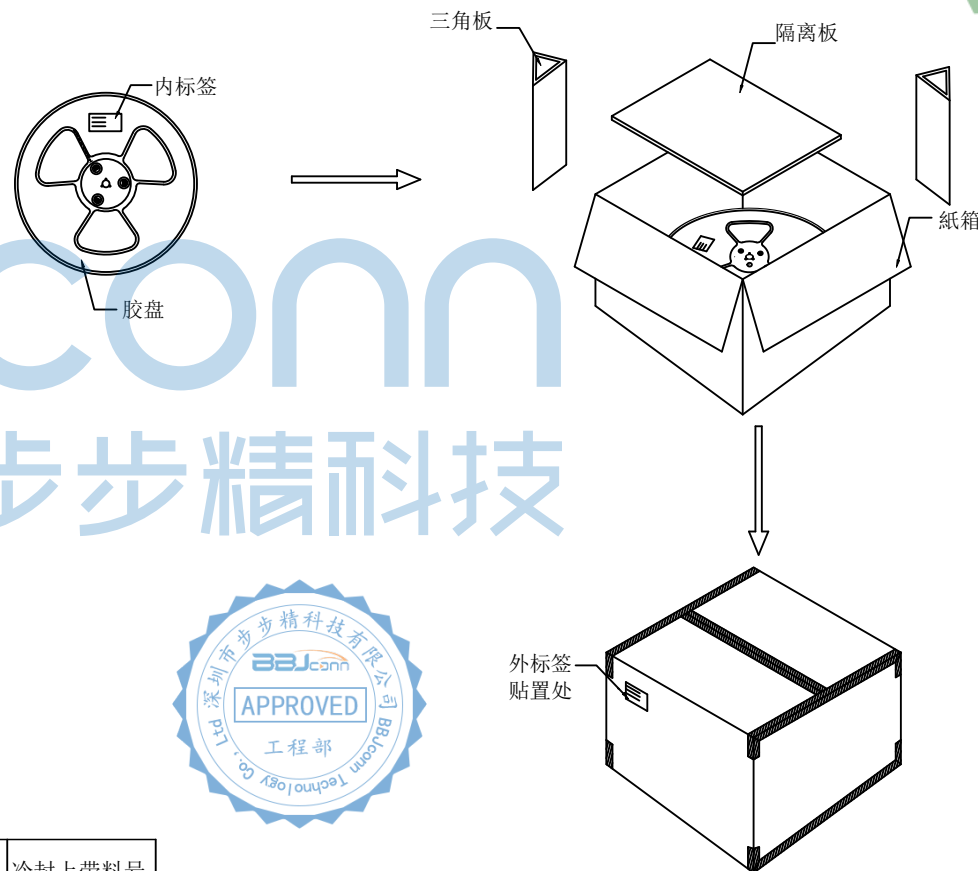


- 二.
- 1) 装盘前先把前面空16PCS, 然后再开始装盘, 尾端也需空出16PCS.
 - 2) 装满成品的REEL包装盘如下图所示.



载带料号 规格	轮盘料号 规格	冷封上带料号 规格
载带 32mm宽	Ø330mm*38mm	26mm width

- 三.
- 1) 每盘产品贴一张内标签.
 - 2) 纸箱上下各放一块隔离板, 将每盘产品依次放入箱内, 每箱放8盘产品 (5600PCS), 四周用三角板固定. 最后用透明胶纸将纸箱四周封实, 箱外贴上外标签.



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PDWG.NO: 0388-1		NAME: TYPE-C 16P 防水母座 锁板式 带螺母 带柱 端子SMT L=7.30 CH=2.28 IPX8 编带	
APPD. JM_Zheng		PJ. NO.: 126-221-160001-S5G	
CHKD. LYX		SIZE: A4 DRW NO.:	
DR. TSP		FINISH: SEE NOTES MAT'L.: SEE NOTES	
		SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2	