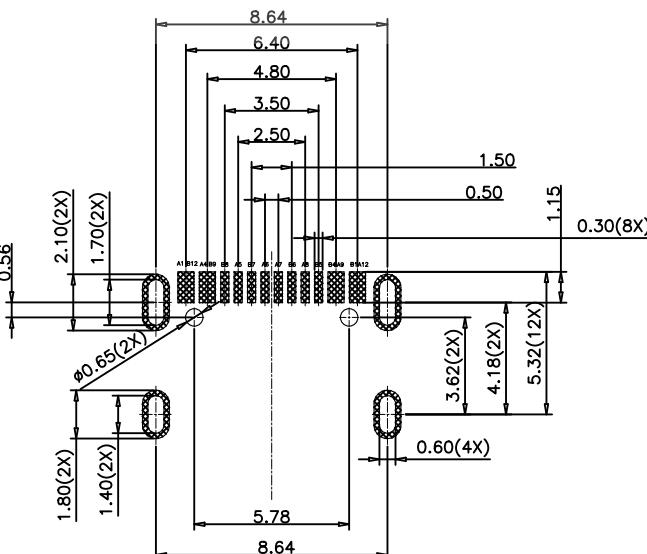
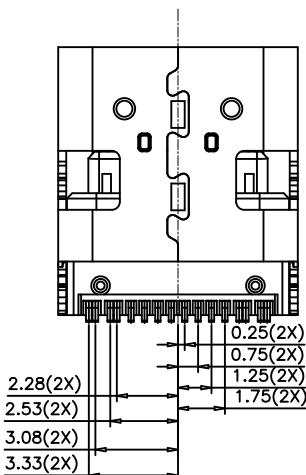
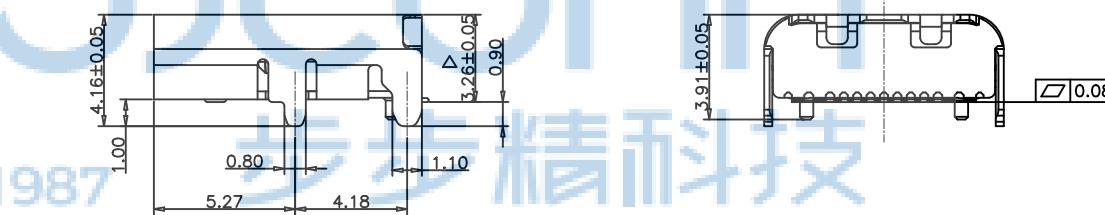
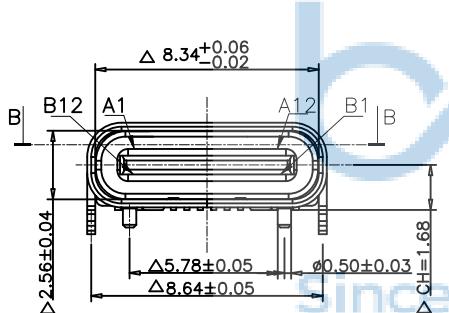


截面B-B



RECOMMENDED P.C.B LAYOUT

THIS DOCUMENT IS THE
SOLE PROPERTY OF
BBJconn Technology Co.,Ltd.
Corporation AND SHOULD
NOT BE USED IN WHOLE
OR IN PART WITHOUT
PRIOR WRITTEN PERMISSION.
PDWG.NO: 0366-2



深圳市步步精科技有限公司

.X: ±0.38 X: ±3°
.XX: ±0.25 .X: ±2°
.XXX: ±0.13 .XX: ±1°
NAME: TYPE-C 16P 板上四脚插 带柱 端子SMT
无弹片 L=10.0 CH=1.68 编带

APPD: JM_Zheng PJ. NO.: 126-221-160002-N5G

CHKD: LYX SIZE: A4 DRW NO.:

FINISH: SEE NOTES MAT'L: SEE NOTES

SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/2

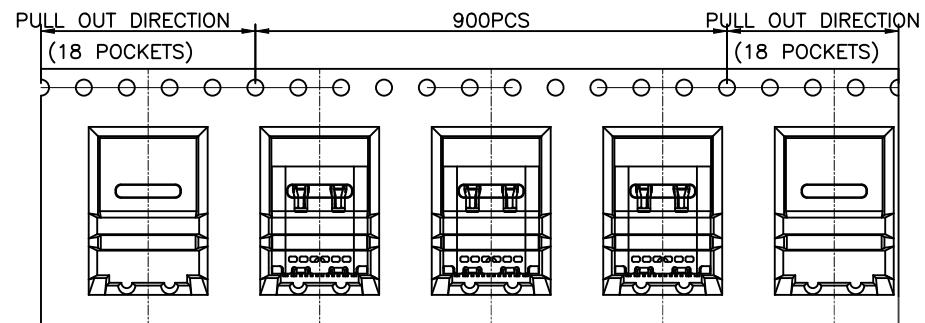
NOTE:

- MATERIAL:
 - 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94V-0;
 - 1.2 CONTACT: COPPER ALLOY
 - 1.3 SHELL: STAINLESS STEEL
- ELECTRICAL CHARACTERISTICS:
 - 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 30mΩ CHANGE AFTER TEST. MEASURE AT 20mA, 100mA.
 - 2.2 CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - 2.4 VOITAGE RATING: 20V AC/AC (RMS.MAX)
 - 2.5 INSULATION RESISTANCE 100MΩ Min
 - 2.6 OPERATING TEMPERATURE: -40°C ~ 85°C
- MECHANICAL CHARACTERISTICS:
 - 3.1 MATING FORCE: 5~20 N.
 - 3.2 UNMATED FORCE: 8~20N AFTER TEST
 - 3.3 DURABILITY: 10,000 CYCLES
- PLATING
 - 4.1 TERMINAL CONTACT: Au 1" PLATING ALL OVER 50u" Min NICKEL AND 80u"Min Tin ALL OVER 50u" Min NICKEL ON SOLDER AREA
 - 4.2 SHELL: 50u" Min. NICKEL ALL OVER,
 - 5. "△" Focus on size control

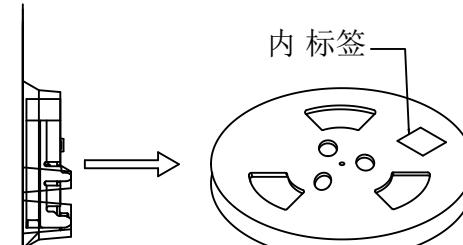


USB TYPE-C PIN ASSIGNMENTS

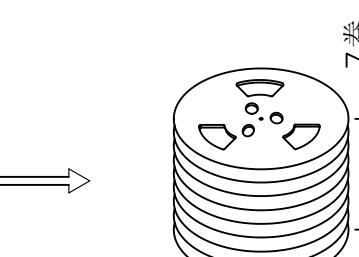
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dp2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



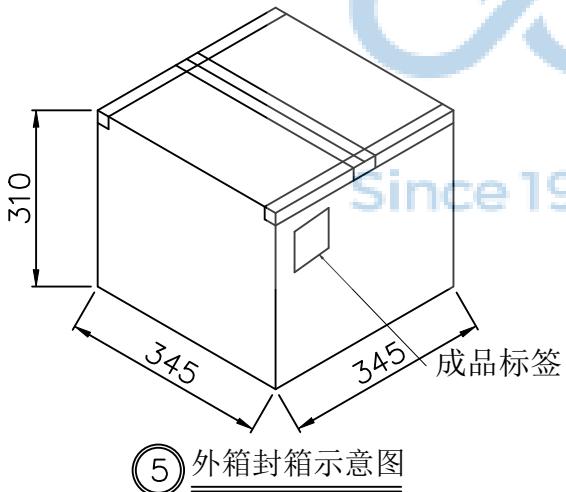
① 产品入载带示意图



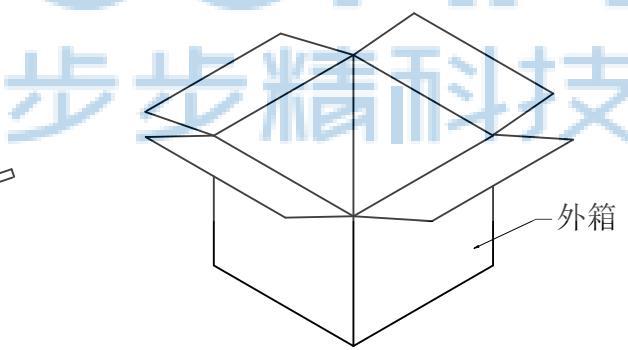
② 卷盘贴标签示意图



③ 7盘产品叠层示意图



⑤ 外箱封箱示意图



④ 产品入外箱示意图

	REEL	CARTON
CONNECTOR (PCS)	900	6300

包装说明:

1. 将检验好的成品;对插口朝前放入载带;每卷装900PCS产品;具体如图一所示
2. 将包装好的产品;每盘必需贴上内标签;具体如图二所示
3. 将贴好内标签的产品每7盘叠;具体如图三所示
4. 装好后并封好纸箱及贴好相关标签;具体如图五所示;
5. (产品包装的标签, 如客户有要求, 请按客户要求包装出货)
6. 载带前面留18PCS空格, 后面留18PCS空格
7. COVER与CARRY剥离力:50-125g, 速度:300mm/分钟左右, 剥离角度:165° -180°



THIS DOCUMENT IS THE
SOLE PROPERTY OF
BBJconn Technology Co.,Ltd.
Corporation AND SHOULD
NOT BE USED IN WHOLE
OR IN PART WITHOUT
PRIOR WRITTEN PERMISSION.
PDWG.NO: 0366-2



深圳市步步精科技有限公司
NAME: TYPE-C 16P 板上四脚插 带柱 端子SMT
无弹片 L=10.0 CH=1.68 编带

APPD.	JM_Zheng	P.J. NO.:	126-221-160002-N5G
CHKD.	LYX	SIZE:	A4 DRW NO.:
FINISH: SEE NOTES		MAT'L.:	SEE NOTES
SCALE: N/A		REV.:	A0
DR.		UNIT:	mm PAGE: 2/2