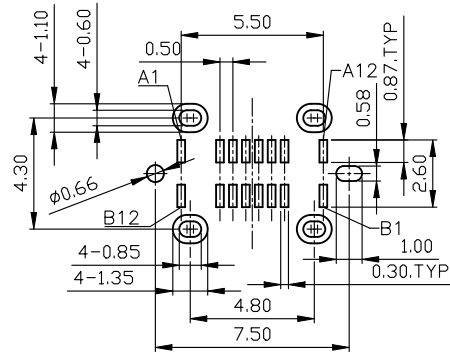
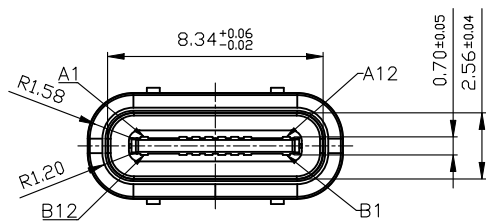




PCB LAYOUT ±0.05



NOTE:

1. Material:

All Housing: THERMAL PLASTIC, Black, UL94V-0
Insulation Jacket: THERMAL PLASTIC, Black, UL94V-0
Contact: Copper Alloy
Mid Plate: Stainless Steel
Shell: Stainless Steel
O-Ring: Acrylate

2. FINISH:

Contact: Ni 50u" MIN. UNDERPLATED OVER ALL
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE)
PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW
Mid-Plate: CLEAR ONLY
Shell: 30u" MIN Nickel Over All

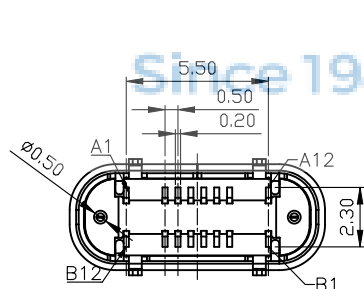
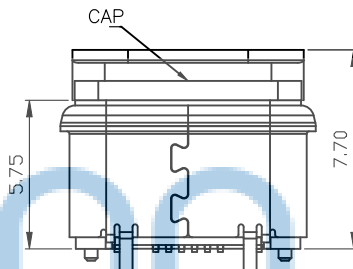
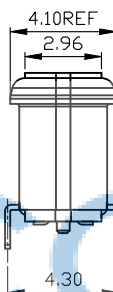
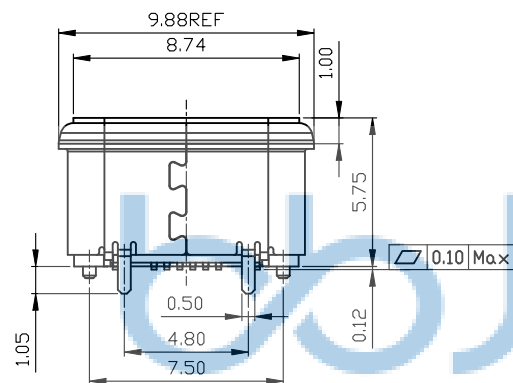
3. Electrical Characteristics:

Current Rating: 5A For Pin(A4, A9, B4, B9)
1.25A For Pin(B5)
0.25A For Others Pin
Insulation Resistance: 100MΩ Min.
Contact Resistance: 50 mΩ Max.
Dielectric Withstanding Voltage: 100V/AC 1Minute

4. Mechanical Characteristics:

Insertion Force: 5~20N
Extraction Force: Initial: 8~20N
After durability: 6~20N
Durability :10000 Cycles

5. Operating Temperature: -30° C TO +85° C



机壳面板

建议密封方式

密封圈

PCB板

(建议压缩量为密封圈直径大小40~50%)
机壳面板对密封圈与缩量0.30Min

机壳面板对密封圈与缩量0.30Min
(建议压缩量为密封圈直径大小40~50%)

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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
APPD. JM_Zheng
CHKD. LYX
DR. TSP



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:

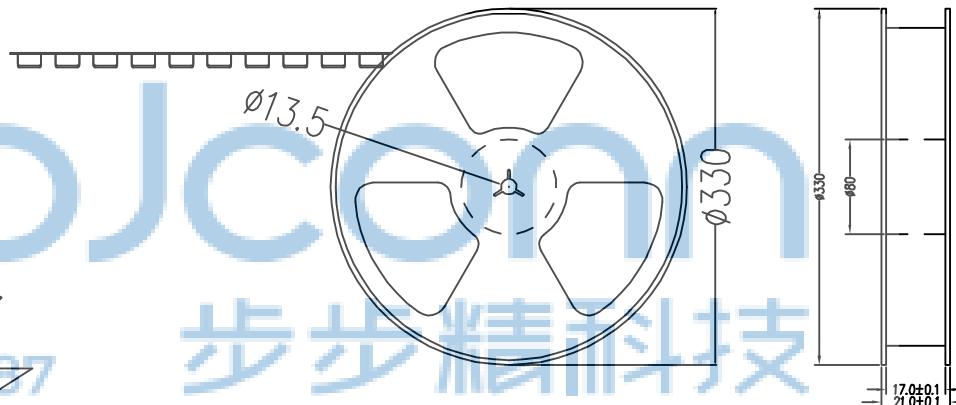
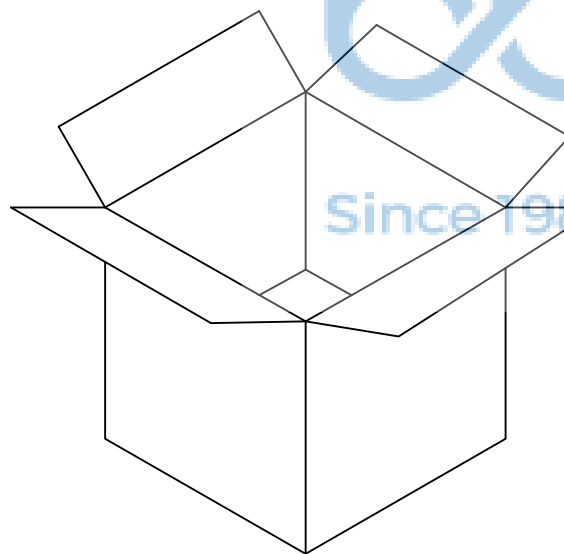
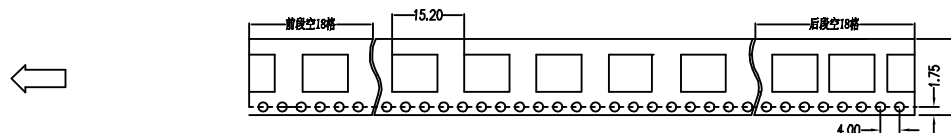
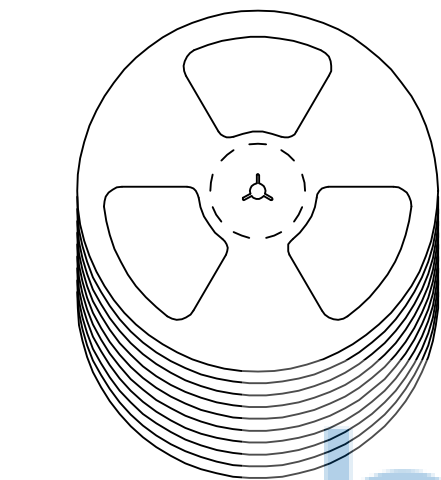
TYPE-C 16P 防水母座 直立式 四脚插 带柱 端子SMT H=5.75 IPX6

PJ. NO.: 126-224-160010-N5G

SIZE: A4 DRW NO.:

FINISH: SEE NOTES MAT'L.: SEE NOTES

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



备注:

- 包装数量: 600/PCS/卷, 10卷/箱。
- 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
- 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

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 防水母座 直立式 四脚插 带柱 端子SMT H=5.75 IPX6	
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	X*: ±3" .X*: ±2" .XX*: ±1"	APPD.	JM_Zheng	PJ. NO.:	126-224-160010-N5G
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				