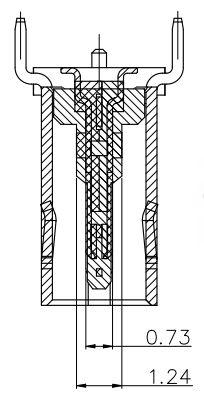
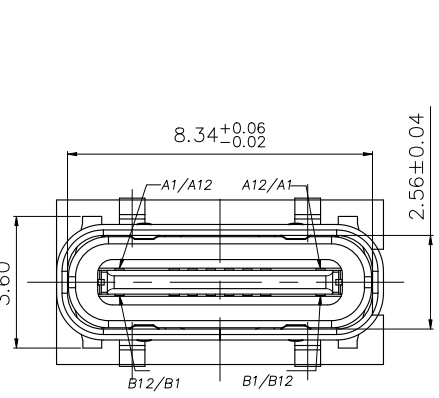
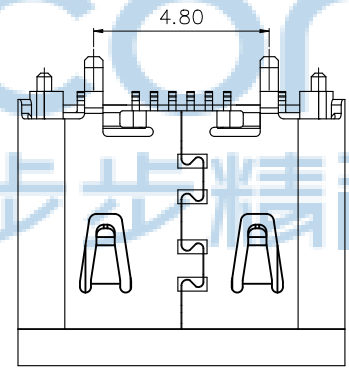
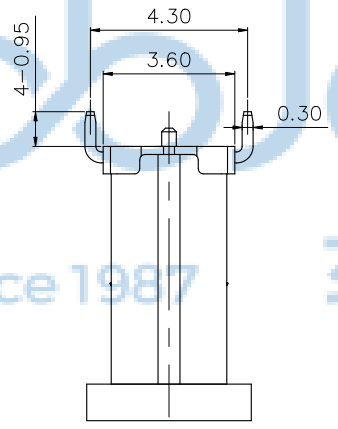
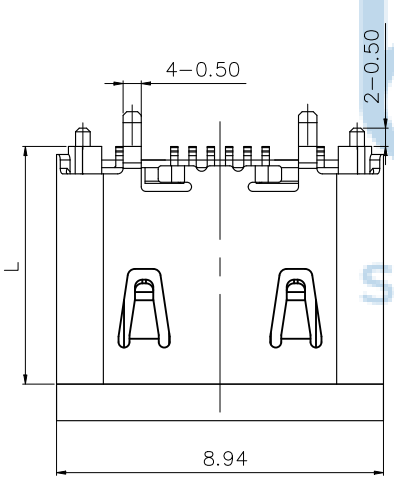
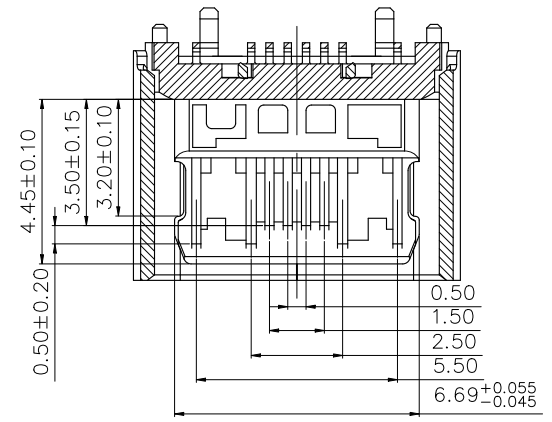
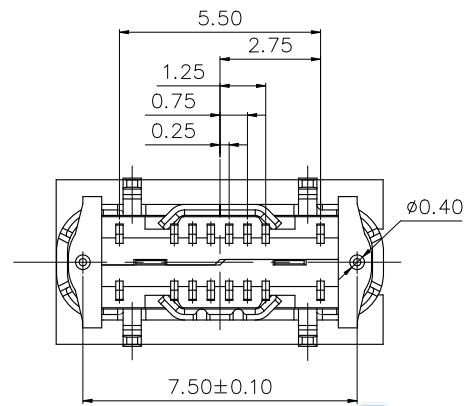


REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	GZY



NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 - CONTACTS: COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - SHELL: STAINLESS STEEL
- PLATING SPECIFICATION:
 - CONTACTS:
 - Ni 50u" MIN. UNDER PLATED OVER ALL.
 - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - GOLD FLASH PLATING ON SOLDER AREA
 - SHELL:
 - Ni 30u" MIN. UNDER PLATED OVER ALL.
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 5A
VOLTAGE RATING: 20V
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
 - LOW CONTACT RESISTANCE: INITIAL 40mΩ, AFTER 50mΩ.
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -30°C~+80°C.
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.
- IR REFLOW:
 - BE MAINTAINED FOR 10 SECONDS AT 260°C.



产品高度	5.5H	6.5H	6.8H	7.4H
L (mm)	5.5	6.5	6.8	7.4

5	CAP	LCP UL94V-0	BLACK	1PCS
4	OUTER SHELL	SUS304 T=0.30MM	NI 30u"MIN	1PCS
3	SHIELDING PLATE	SUS301 T=0.15MM	N/A	1PCS
2	CONTACT	C2680 T=0.15MM	Mating area 1u"Au Solder Tails: G/F Underplate: 50u"Min Ni overall	2SET
1	INSERT MOLDING	LCP UL94V-0	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	



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PDWG NO: 0100-2

APPD: JM_Zheng
CHKD: LYX
DR: GZY

NAME: TYPE-C 16P 母座 直立式 四脚插 端子SMT 带柱 带弹 H=6.50 小脚 (脚长0.95) 编带

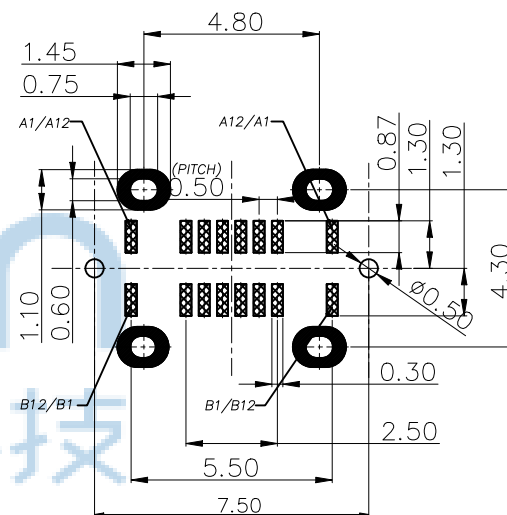
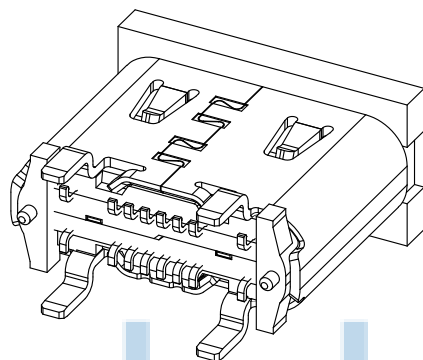
PJ NO: 126-224-160006-V2G
SIZE: A4
FINISH: SEE NOTES
SCALE: N/A

REVISIONS: X: ±0.38, .XX: ±0.25, .XXX: ±0.13; X': ±3', .X': ±2', .XX': ±1'

MAT'L: SEE NOTES
REV: A0
UNIT: mm
PAGE: 1/3

深圳市步步精科技有限公司

REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	GZY



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

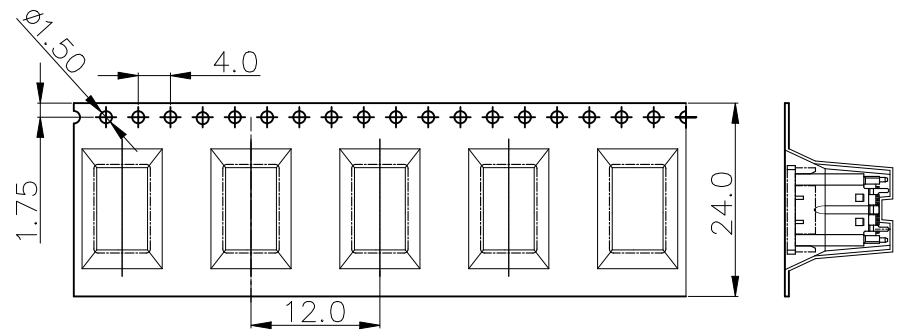
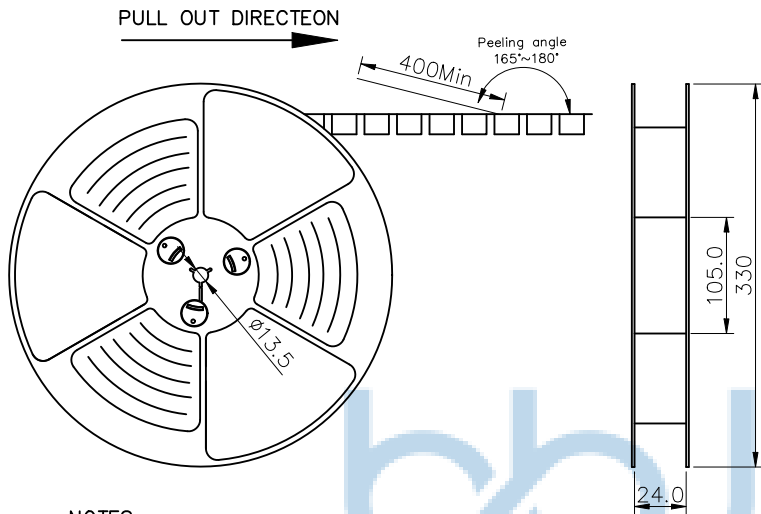
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND



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BBJconn Technology Co.,Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE PRIOR WRITTEN PERMISSION.		NAME: TYPE-C 16P 母座 直立式 四脚插 端子SMT 带柱 带弹 H=6.50 小脚(脚长0.95) 编带	
PDWG NO: 0100-2		PJ NO: 126-224-160006-V2G	
DR GZY		SIZE: A4 DRW NO:	
		FINISH: SEE NOTES MAT'L: SEE NOTES	
		SCALE: N/A REV: A0 UNIT: mm PAGE: 2/3	

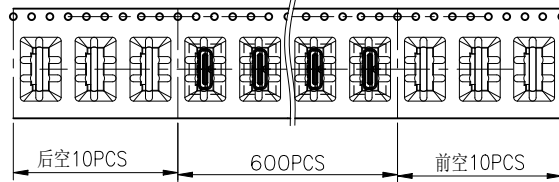
REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	GZY



NOTES

1. 帶子引導長度
LEAD TAPE LENGTH
出料方向

PULL OUT DIRECTEON



2. 上帶 剝力力為 : 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)
出貨 運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

TAPE & REEL 10 PCS
1 REEL = 600 PCS

BOX
DIMENSIONS:
33.5X33.5X30.5

1 CARTON
=10 REELS
=6000 PCS



(The detail of the packing)

包裝容量 (Packing Capacity)			重量 Weight (Kg)		
pcs/box	boxs/Carton	Pcs/Box	N.W./Pcs	N.W./Box	G.W./Box
600	10	6000	---	---	---

THIS DOCUMENT IS THE SOLE PROPERTY OF BBJconn Technology Co.,Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE PRIOR WRITTEN PERMISSION.		深圳市步步精科技有限公司 .X: ±0.38 .XX: ±0.25 .XXX: ±0.13 X': ±3' .X': ±2' .XX': ±1'		NAME: TYPE-C 16P 母座 直立式 四脚插 端子SMT 带柱 带弹 H=6.50 小脚 (脚长0.95) 编带 APPD JM_Zheng CHKD LYX DR GZY	
PDWG NO: 0100-2		PJ NO: 126-224-160006-V2G SIZE: A4 DRW NO: FINISH: SEE NOTES MAT'L: SEE NOTES SCALE: N/A REV: A0 UNIT: mm PAGE: 3/3			