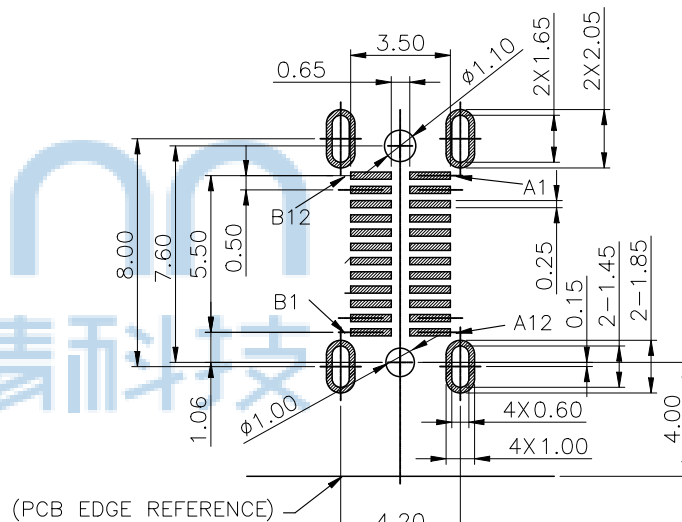
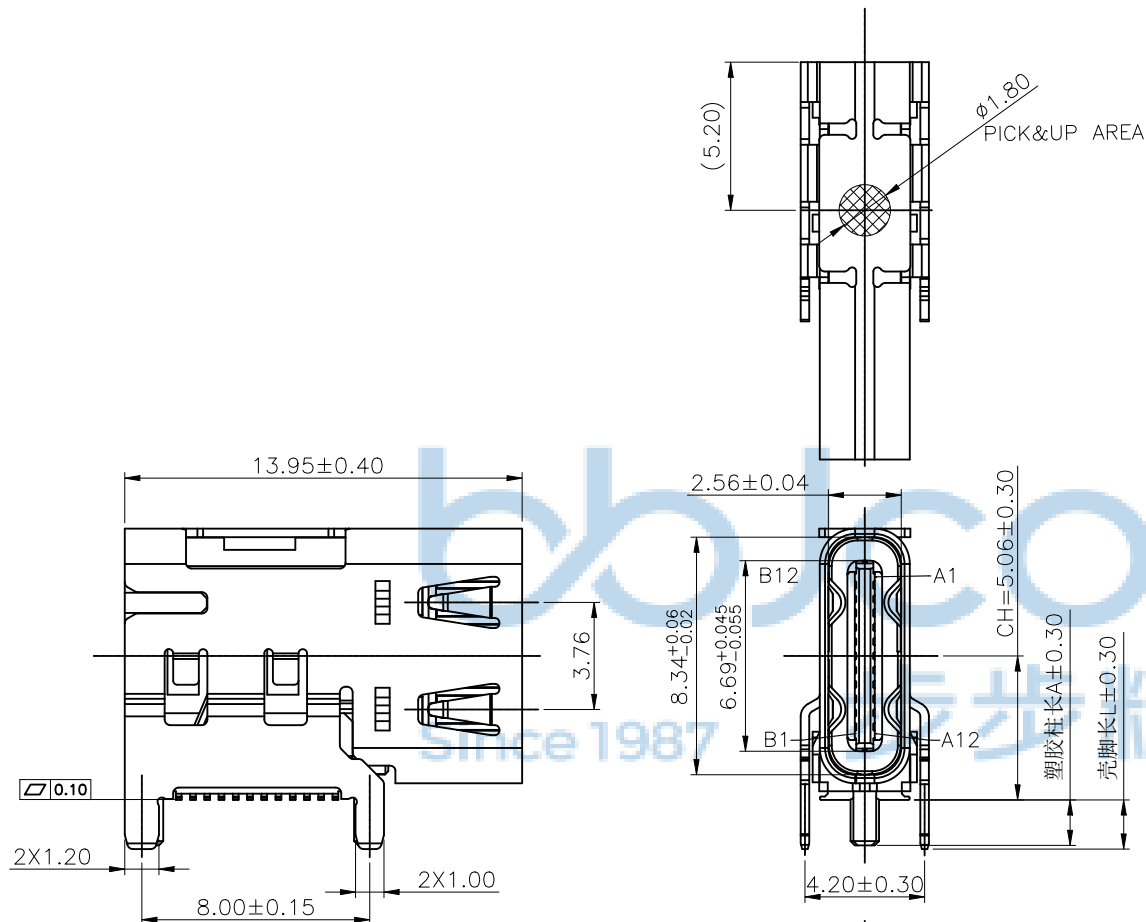


REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	SGF

NOTE/注释:

- SPECIFICATION/规格:
  - Rated current (额定电流): 5.0 A For Vbus pin  
1.25A For Vconn pin  
0.25A For Other pin
  - Voltage rating (额定电压): 5V AC
  - Contact Resistance (接触阻抗): 40 mΩ Max.
  - Insulation Resistance (绝缘阻抗): 100MΩ Min.
  - Withstanding voltage (耐电压): 100 VAC/minute
  - Mating force (插入力): 5~20N.
  - Unmating force (拔出力): 8~20N.
  - Durability Cycle (寿命循环): 10,000 cycle
  - Operating temperature (工作温度): -40° ~ +85°



RECOMMENDED P.C.B LAYOUT  
TOLERANCE ± 0.05mm (TOP VIEW)

1.10	1.10
1.70	1.60

外壳脚长L 塑胶柱长A

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH
4	TERMINAL	24	NKE012-EH(C18140)	MATING SIDE: Au SEE PART NO SOLDER TAIL: Gold_FLASH_50u" NICKEL OVERALL.
3	SHELL	1	SUS304	30U" MIN NICKEL PLATING
2	MID PLATE	1	SUS301	30U" MIN NICKEL PLATING
1	MAIN HOUSING	1	HIGH TEMPERATURE	LCP BLACK UL94V-0

BILL OF MATERIAL



PIN ASSIGNMENT

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	Vbus	CC1	D+	D-	SBU1	Vbus	RX2-	RX2+	GND
GND	RX1+	RX1-	Vbus	SBU2	D-	D+	CC2	Vbus	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

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PDWG NO: 0470-1

DR SGF

NAME: TYPE-C 24P 母座 侧插 四脚插 端子SMT 带柱 外壳脚长1.7 L=13.95 CH=5.06 编带

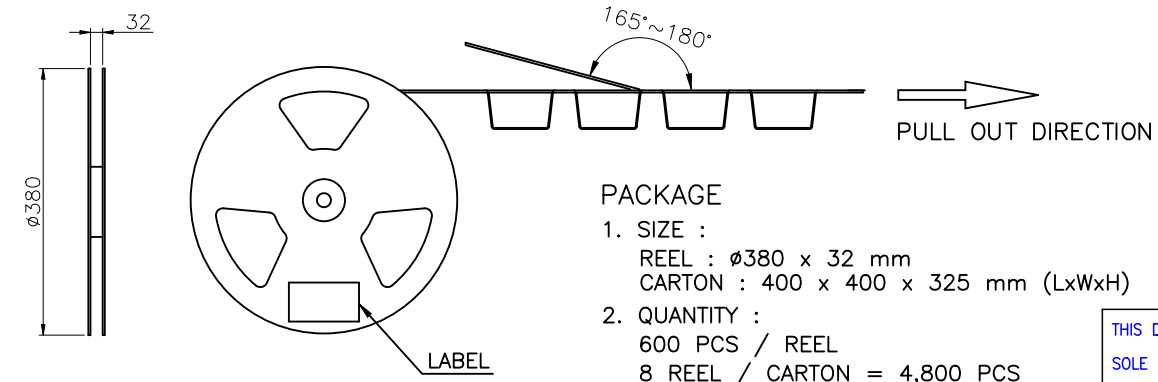
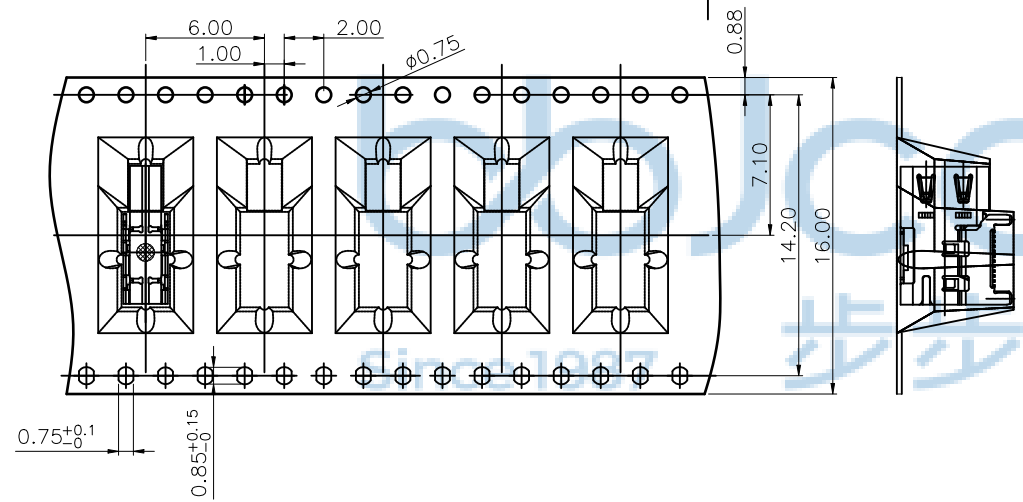
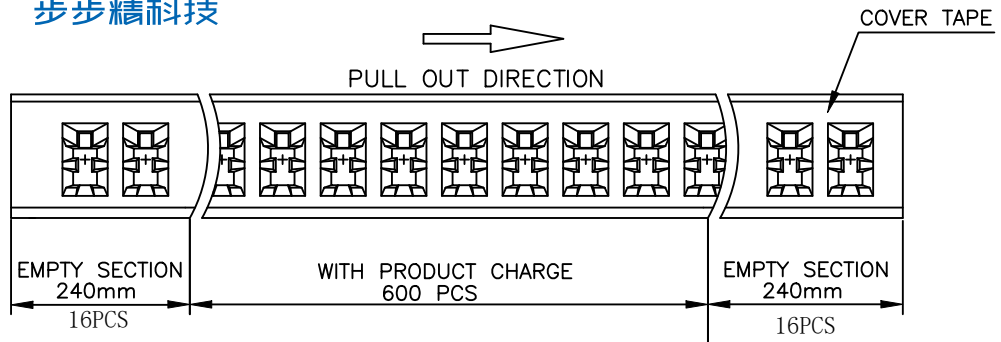
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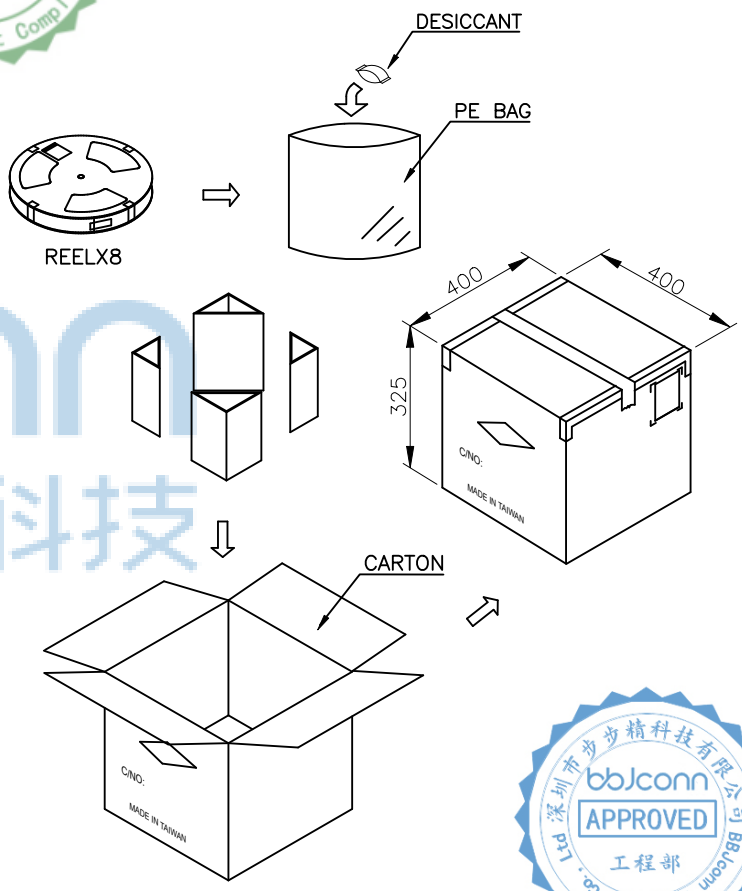
FINISH: SEE NOTES MAT'L: SEE NOTES

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

REV	ECN NO	CONTENT	DATE	ENGINEER
AO		INITIAL RELEASE	/	SGF



**PACKAGE**  
 1. SIZE :  
 REEL :  $\phi 380 \times 32$  mm  
 CARTON : 400 x 400 x 325 mm (LxWxH)  
 2. QUANTITY :  
 600 PCS / REEL  
 8 REEL / CARTON = 4,800 PCS



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PDWG NO: 0470-1		NAME: TYPE-C 24P 母座 侧插 四脚插 端子SMT 带柱 外壳脚长1.7 L=13.95 CH=5.06 编带	
APPD	JM_Zheng	PJ NO: 126-227-240003-U4G	
CHKD	LYX	SIZE:A4 DRW NO:	
DR	SGF	FINISH:SEE NOTES MAT'L:SEE NOTES	
		SCALE:N/A REV:A0 UNIT:mm PAGE:2/2	