



REV.	ECN NO OR DESCRIPTION	REVISED	DATE

NOTES:
1.MATERIAL:

- 1.1 HOUSING: LCP UL 94V-0, COLOR: XXXX.
1.2 INNER INSULATOR: LCP UL 94V-0, COLOR: XXXX.
1.3 2.0 CONTACT: C2680R-EH T=0.20mm
1.4 3.0 CONTACT: C2680R-EH T=0.20mm
1.5 SHELL: SUS201 T=0.25mm
1.6 MIDDLE SHELL: SUS201 T=0.20mm

2.FINISH:

2.1 CONTACT:

Au(GOLD FLASH) PLATED ON CONTACT AREA,
TIN(80u" MIN.) PLATED ON SOLDER TALLS,
NICKEL(50u" MIN.) NICKEL UNDERPLATING OVER ALL.
2.2 SHELL: NICKEL(50u" MIN.) PLATING OVERALL

3. ELECTRICAL :

3.1 CONTACT RESISTANCE :

30 mΩ(MAX) INITIAL FOR VBUS AND GND CONTACTS

50 mΩ(MAX) INITIAL FOR OTHER CONTACTS

3.2 CURRENT RATING:

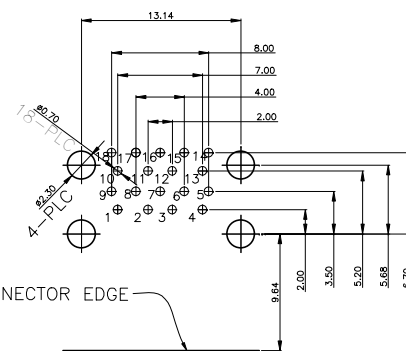
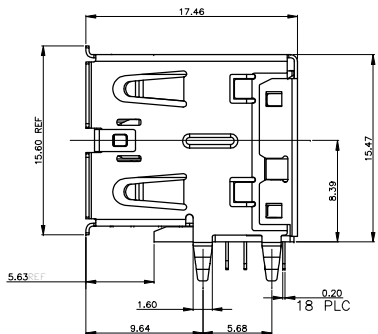
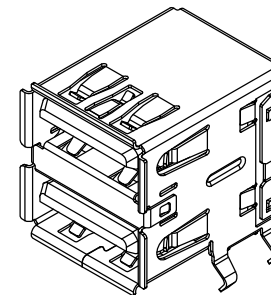
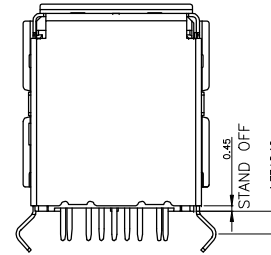
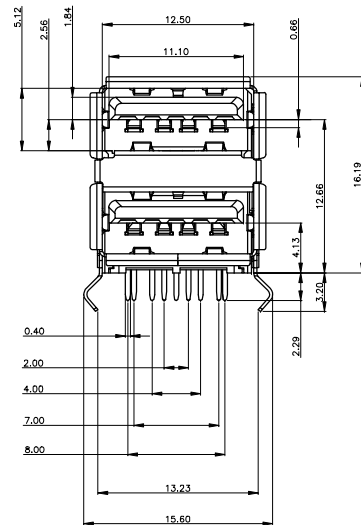
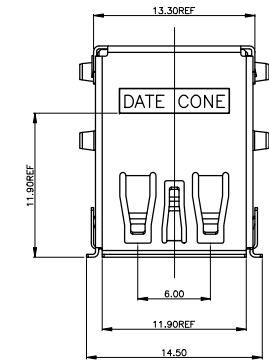
VBUS&GND pins:1.8Amps MAX PER PIN;

OTHER PINS:0.25A/PIN;

3.3 DIELECTRIC WITHSTANDING VOLTAGE :

100V AC FOR 1 MINUTE.

3.4 INSULATION RESISTANCE : 100 MΩ MIN



RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05mm

USB 2.0 CONTACT PINS		USB 3.0 CONTACT PINS	
Pin NUMBER	SIGNAL NAME	Pin NUMBER	SIGNAL NAME
1	10	5	14
2	11	6	15
3	12	7	16
4	13	8	17
Shell	Shield	9	18

UNLESS OTHERWISE SPECIFIED TOLERANCES		东莞市汉博电子科技有限公司 DONGGUAN HANBO TECHNOLOGY CO., LTD			
DECIMALS:	ANGLES:	TITLE	USB 3.0 A/F双层DIP 90度		
X :±0.35	X :±2°	DWN	xiong	PART NO. USB-U305SC-CJS	
X.X :±0.25	X.X :±1°	CHKD	lee	SCALE:1:1	UNIT: mm
X.XX :±0.15		APVD	wang	SIZE: A4	SHEET:1OF 1
		CUSTOMER COPY			



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A

A

B

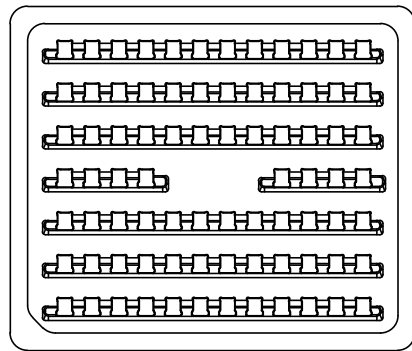
B

C

C

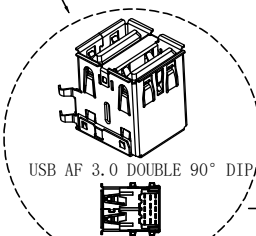
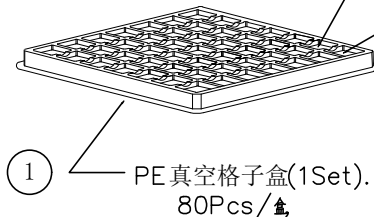
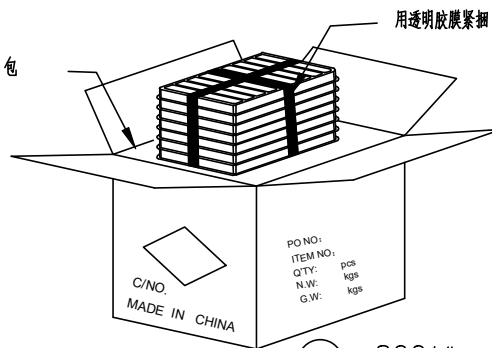
D

D

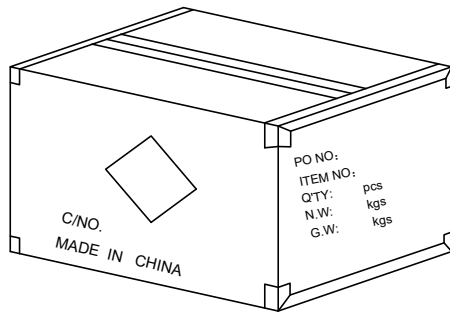
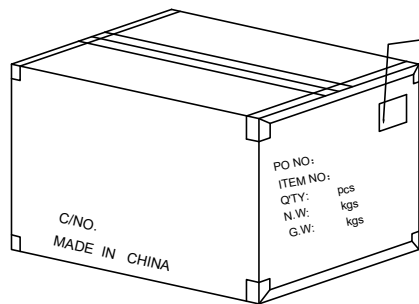


80 每盘

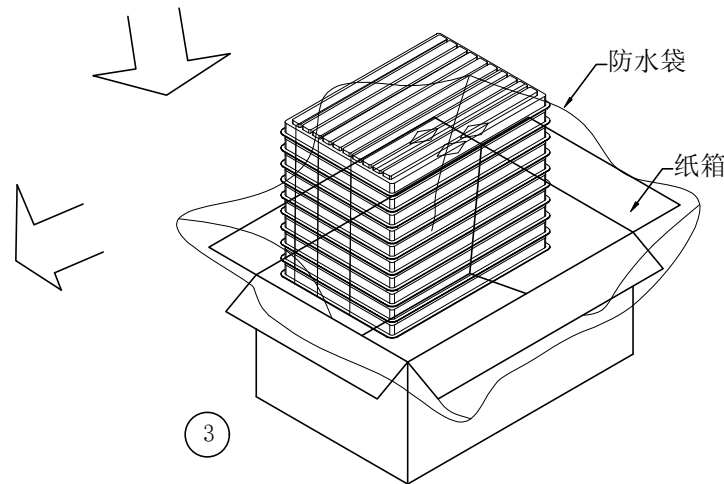
产品立着装

贴上“QC”
检验标签

外箱物料标签



④ 外箱用透明胶纸带封“工”字型。



备注:

⑤ 依图示粘贴产品或其它标签。

- 每盘装成品80Pcs;
，另外加1个TRAY做上盖，
并用透明胶膜将每摞紧捆；
- 每箱装20盒另外加1个TRAY做上盖 (1. 6K PCS) ;并放干燥剂
- 外箱尺寸与规格印刷：详见包材图面 ；
- 外箱用透明胶纸带封“工”字型；
- 依外箱图示位置粘贴好产品或其它标签。
(若客户另有贴标签要求，则按其定单注明之要求贴)

产品名称	每箱数量	净重	毛重
USB 3.0AF 双层90度	1600 PCS/箱		

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X.XX :±0.15		APVD	wang	SIZE: A4	SHEET:10F 1
CUSTOMER COPY					