



P.C.B LAYOUT (仅供参考)

Specifications:

Electrical:

1. Current Rating: 1.5A/contact terminal
2. Voltage Rating: 30V DC
3. Contact Resistance: 30 milliohms MAX
4. Dielectric Withstanding Voitage: 500 V AC AT Sea Level
5. Insulation Resistance: 1000MEGA ohms MIN

Mechanical:

1. Connector Mate and Unmate Force:
  - Mate force: 3.75kgf (MAX)
  - Unmate force: 1.02kgf (MIN)
2. Terminal Retention: 1.2kgf (MIN)

Material:

1. Housing: High Temperature Thermoplastics, U1 94V-0 PBT White/Black
2. Contact: Copper Alloy C2680
3. Shell: Copper Alloy C2680/SPCC

Finish:

1. Contact: Plated Gold in Mating Area; Tin On Solder Tails
2. Shell: Nickel Plating

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准	SCALE 比例	TOLERANCE X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 X" ±5° X.X" ±2°	PART NAME 品名 USB A TYPE DIP TYPE 4P FEMALE RIGHT ANGLE TYPE VERTICAL NICKEL SHELL ROHS
DWG. 製圖 Betty	UNIT 單位 MM	SIZE 紙張尺寸 A4	PART NO. 料號 C8317-04AFVXX0R
DATE 制表日 2019/07/10	PAGE 張數 1 OF 1	REV. 版次 C	