



规格说明: Specifications:

电气特性: Electrical:

- 1. 额定电流: Current Rating  
1.5A/contact terminal
- 2. 额定电压: Voltage Rating  
30V DC
- 3. 接触阻抗: Contact Resistance  
30 milliohms MAX
- 4. 耐电压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
- 5. 绝缘阻抗: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

- 1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf(MAX)  
Unmate force: 1.02kgf(MIN)
- 2. 端子保持力: Terminal Retention  
1.0kgf(MIN)

原材料: Material:

- 1. 塑胶: Housing:  
Hing Temperature Thermoplastics,
- 2. 端子: Contact: Copper Alloy C2680
- 3. 外壳: Shell: Copper Alloy C2680/SPCC

电镀: Finish:

- 1. 端子: Contact: Plated Gold in Mating Area  
Tin On Solder Talls

端子四周镀50U”(MIN)锡, 镀金区域镀100—200U”镀金1U”

- 2. 外壳: Shell:  
铜壳四周镀80U”(MIN)锡  
Nickel Plating

RECOMMENDED P. C. B LAYOUT

RoHS  
Compliant

**HSM** 玄茂科技股份有限公司  
**HSUAN MAO TECHNOLOGY CO., LTD.**

APPD. 核准	Betty	DATE 制表日 2023/10/11
DWG. 製圖		PAGE 張數 1 OF 1

公 差 一 覽 表 TOLERANCE UNLESS OTHERWISE	SCALE 比例 參考	UNIT 單位 M M
.X±0.15 X.±5" XX±0.05 .X±2" XXX±0.04 .XX±1"	SIZE. 紙張尺寸 A 4	PAGE 張數 1 OF 1
REV. 版 次 B		

PART NAME 品 名 USB A TYPE DIP TYPE 4P FEMALE 90° HORIZONTAL TYPE WITH 4 METAL BOARDLOCK BLACK COLOR ROHS
PART NO. 料 號 C8330-04AFHFXBR