



Specifications:

Electrical:

1. Current Rating: 1.0A/contact terminal
2. Voltage Rating: 30V DC
3. Contact Resistance: 50 milliohms MAX
4. Dielectric Withstanding Voltage: 300 V AC AT Sea Level
5. Insulation Resistance: 100MEGA ohms MIN

Mechanical:

1. Connector Mate and Unmate Force:
 - Mate force: 3.0kgf (MAX)
 - Unmate force: 0.7kgf (MIN)
2. Terminal Retention: 0.5kgf (MIN)

Material:

1. Housing:
 - Hing Temperature Thermoplastics, U1 94V-0 LCP Black
2. Contact: Copper Alloy C5191
3. Shell: Copper Alloy C2680

Finish:

1. Contact: Plated Gold in Mating Area; Tin On Solder Talls
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		TOLERANCE X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 X° ±5° X.X° ±2°	PART NAME 品名 MICRO USB(1.1) B TYPE 5P FEMALE P.C.B. OFFSET TYPE(1.6mm) SMT TYPE SELECTIVE GOLD PLATING BLACK INSULATOR REEL PACKING ROHS
DWG. 製圖	Betty	SCALE 比例 參考	PART NO.
DATE 制表日	2018/03/21	UNIT 單位 MM	料號 C8363-05BFDSBRR
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		REV. 版次 A	