



**Specifications:**

**Electrical:**

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

**Mechanical:**

- 1.Cnnector Mate and Unmate Force:  
Mate force:3.75kgf(MAX)  
Unmate force:0.40kgf(MIN)
- 2.Terminal Retenion :0.40kgf(MIN)

**Matorial:**

- 1.Housing:  
Hing Temperature Tnermaplastics,  
Ul 94V-0 LCP White/Black
- 2.Contact:Copper Alloy C2680
- 3.Shell: Copper Alloy C2680/SPCC

**Finish:**

- 1.Contact: Piated Gold in Mating Area; Tin On Solder Talls
- 2.Shell: Nickel Plating

RoHS Compliant		<b>玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
APPD. 核准		TOLERANCE X ±0.45 X' ± 2'	PART NAME 品名 MINI USB(1.1) B TYPE 5P FEMALE P.C.B.
DWG. 製圖	Betty	SCALE 比例 參考 .X ±0.30 .X' ± 1' .XX ±0.20 .XX' ± 0.5'	SMT STRAIGHT TYPE SELECTIVE GOLD PLATING PLASTIC POLARIZING PEGS 6.0mm BLACK INSULATOR ROHS
DATE 制表日	2020/07/06	UNIT 單位 M M PAGE 張數 1 OF 1	PART NO. 料號 C8331-05BFASBYXR