



Specifications  
 Current Rating: 2Amp  
 Insulation Resistance: 1000MΩMin.  
 Dielectric Withstanding Voltage: 500VAC  
 Contact Resistance: 20mΩMax.  
 Operating Temperature: -40°C to +105°C  
 Materials  
 Contact Material: Phosphor Bronze  
 Insulator Material: High Temperature (無鹵) Thermoplastic, UL 94V-0 Nylon 6T or the equivalent material

Recommended P.C.Board  
 Layout  
 (Tolerance: ±0.05)

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 HELEN	SCALE 比例 參考	TOLERANCE X ± 5% X ± 0.30 X ± 5% X ± 0.25 XX ± 2% XX ± 0.15 XXX ± 1% XXX ± 0.10	PART NAME 品名 2.0mm FEMALE HEADER DUAL ROW SIDE ENTRY SMT TYPE H: 4.0mm 2XXXP ROHS
DWG. 製圖 ABBY	UNIT 單位 MM	SIZE 紙張尺寸 A4	PART NO. 料號 C6818-XXBDXH00R
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