



Current Rating: 2 Amps
 Insulator Resistance: 5000 Megohms min
 Contact Resistance: 20 m ohms max
 Dielectric Withstanding: 500 V AC
 Operating Temperature: - 40° ~ +105° C
 Max Processing Temp: 230° C for 60 seconds
 260° C for 10 seconds
 Contact Material: Brass
 Insulator Material: High Temperature Plastic, UL 94V-0, Nylon-6T
 Finish: Tin, Gold Plated
 Standard: Gold Flash all over

Recommended P.C. Board Hole Layout

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 ABBY		TOLERANCE 容許公差 .X .XX .XXX ± 0.3 ± 0.20 ± 0.100	PART NAME 品名 2.0mm FEMALE HEADER DUAL ROWS H:7.1mm+H:2.0mm 2XXXPIN STRAIGHT TYPE PIN LENGTH=3.95mm NYLON 6T UL94V-0 ROHS
DWG. 製圖 HEDY	SCALE 比例 參考	UNIT 單位 MM	PART NO. 料號 C6830-XXBSXHB1R
DATE 制表日 2015/12/30	PAGE 張數 1 / 1	REV. 版次 A	