



- NOTES:
- General Characteristics
 Dimensions: 16.40x16.30x1.80H, 2.0H mm
 Weight: Approx. 0.45g±0.2g
 Contact principle: Friction technology
 Operating position: Shaft up/Down/Horizontal
 Mounting System: SMT
 Durability: 1500 cycles min.
 - Mechanical characteristics:
 Insulation Material: Thermoplastic UL94V-0
 Terminals : Copper Alloys Phosphor Bronze
 Cover : SUS304
 - Electrical Characteristics
 Number of contacts: 6 pins
 Rated voltage : 50V Maximum
 Current Rating : 1.0 Amps Maximum
 Contact resistance: 50 mohms typical,
 100 mohms max.
 Insulation resistance: >1000 Mohms / 500 VDC
 Dielectric Strength: 500V AC for 1 minute
 - Solderability
 Wave: Not applicable
 vaporphase: 215°c , 30 sec. MAX.
 IR reflow: 250°c, 5 sec. MAX.
 Manual soldering: Not applicable
 - Environmental Characteristics
 Operating temperature: -25°c~+70°c
 Operating humidity: 10°c~95%RH
 Storage temperature: -40°c~+85°c
 Storage humidity: 10°c~95%RH
 Thermal shock: -40°c~+85°c , 5 cycles
 Damp Heat: 40°c, 90%RH, 10days
 Salt-mist: 35°c, 5%, NaCL, 24H

RoHS Compliant		HSM 玄茂科技股份有限公司		HSUAN MAO TECHNOLOGY CO., LTD.	
		PART NAME 品名 SIM CARD BLOCK TYPE 6PIN SMT 90° ROW H=1.8mm W/O LOCATING PEG & W/O SWITCH GOLD FLASH PLATING REEL PACKING ROHS			
APPD. 核准 DWG. 製圖 DATE 制表日 2013/10/15	Hedy	SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 / 1	TOLERANCE .X±0.25 X'±2' .XX±0.15 X'±1' .XXX±0.10 .XX±	SIZE. 紙張尺寸 A 4 REV. 版次 A	PART NO. 料號 C0634-06BAAGBRR

NOTE:
 H=1.80
 Unless otherwise stated, tolerances are ±0.10mm