



RECOMMEND P. C. B. LAYOUT

NOTE:

1. ELECTRICAL PROPERTIES:
  - 1-1. CONTACT CURRENT RATING: 1.8A (ONLY PIN 1, 5) AT THE SAME TIME 0.5A AT CONTACT PIN 2, 3, 4 OTHER 1A (ONLY PIN 2, 3 4).
  - 1-2. CONTACT RESISTANCE: 30m Ohm MAX
  - 1-3. INSULATION RESISTANCE: 100M Ohm MIN AT DC 500V.
  - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: AC 100V AC/1 MINUTE 10mA.
2. MATERIAL:
  - 2-1. PIN: PHOSPHOR BRONZE.
  - 2-2. HOUSING: NYLON COLOR: WHITE
  - 2-3. SHELL: BRASS.
3. PLATING:
  - 3-1. PIN: UNDERPLATED 50u" MIN, NICKEL OVER ALL. 30u" GOLD ON CONTACT AREA. 100u" MIN, TIN ON SOLDER TAILS.
  - 3-2. 60u" MIN, NICKEL OVER ALL.



Shallin Electronics Co., Ltd.

APPD.	 SCALE 参考	TOLERANCE	PART NAME 品名
DWG. Helen		.0 ±0.1 .00 ±0.05 ANG. ±	
DATE 2011/09/06	UNIT mm	SIZE A 4	PART NO. Y98824 料 號
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