



P.C. Board Layout

**Material:**

Housing: Thermoplastic Polyester Glass Filled UL94V-0.  
 Contacts: Copper Alloy.  
 Lock: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 2 AMP.  
 Dielectric Withstanding Voltage: AC 1000V for 1 minute.  
 Insulator Resistance: 1000MΩ min. at DC 500V.  
 Contact Resistance: 20mΩ max. at DC 100mA.  
 Operating Temperature: -55°C ~ +125°C .

\* **RoHS Compliant**

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|---|--|--|--|
| <b>RoHS Compliant</b>                   |  | <b>HSM</b> 玄茂科技股份有限公司<br><b>HSUAN MAO TECHNOLOGY CO., LTD.</b>   |  |
|   |  |  |  |
| SCALE 比例<br>UNIT 單位<br>PAGE 張數<br>1 / 1 |  | TOLERANCE 容許公差<br>x = ±0.5<br>.x = ±0.25<br>.xx = ±0.15  |  |
| Hedy                                    |  | PART NAME 品名<br>DIN41612 2.54mm DIP TYPE 90°<br>DUAL ROW BODY 64P SIZE-A+B<br>64P MALE+W/ BOARDLOCK<br>PLATING PIN L=2.9mm ROHS LOW-LEAD |  |
| DATE 制表日<br>2010/07/29                  |  | PART NO.<br>料號 C4162-64ACARX0R   |  |