



PCB Layout  
(Top View)

RoHS  
Compliant

**HSM** 玄茂科技股份有限公司  
HSUAN MAO TECHNOLOGY CO., LTD.

APPD.  
核准 HELEN  
DWG.  
製圖 ABBY  
DATE 制表日  
2012/09/10

TOLERANCE  
容許公差  
0.0 ±0.30  
0.00 ±0.20  
0.000 ±0.10  
SCALE  
比例 參考  
UNIT  
單位 MM  
PAGE  
張數 1 OF 1  
REV.  
版次 A

PART NAME 品名  
2.0mm FEMALE HEADER DUAL ROW  
H:6.35mm 2XXX RIGHT ANGLE TYPE  
MATERIAL: NYLON 6T PIN LENGTH=2.3mm  
TRAY PACKING ROHS  
PART NO.  
料號 C6808-XXBRXH00L

Material and Finish	Electrical Characteristics	Mechanical Characteristics
1. Housing: Nylon 6T (UL94V-0), Black. 2. Terminal: Copper Alloy (t=0.50mm), Gold Plating.	1. Current Rating: 1.0 Amp. Max. 2. Dielectric Withstand Voltage: 800V AC RMS for 60Seconds. 3. Insulation Resistance: 1000M Ohms Min. at 500V DC. 4. Contact Resistance: 30m Ohms Max.	1. Operating Temperature: -55°C ~ +105°C