



MATERIAL
 HOUSING : THERMOPLASTIC UL94V-0
 CONTACT : COPPER ALLOYS

SPECIFICATION
 CURRENT: 1A
 OPERATING TEMPERATURE: -55°C TO +105°C
 CONTACT RESISTANCE : 20 MILLIOHMS MAX
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN
 DIELECTRIC STRENGTH : 1000 VAC MIN
 DURABILITY : 100 CYCLES
 RETENTION FORCE : 700g MIN

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|----------|------|
| CONTACTS | 2X21 |
| 2X2 | 2X22 |
| 2X3 | 2X23 |
| 2X4 | 2X24 |
| 2X5 | 2X25 |
| 2X6 | 2X26 |
| 2X7 | 2X27 |
| 2X8 | 2X28 |
| 2X9 | 2X29 |
| 2X10 | 2X30 |
| 2X11 | 2X31 |
| 2X12 | 2X32 |
| 2X13 | 2X33 |
| 2X14 | 2X34 |
| 2X15 | 2X35 |
| 2X16 | 2X36 |
| 2X17 | 2X37 |
| 2X18 | 2X38 |
| 2X19 | 2X39 |
| 2X20 | 2X40 |

RECOMMENDED P.C.B LAYOUT

C=4.4mm D=3.0mm T/L=8.4mm

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|----------------|--|---|--|
| RoHS Compliant | 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD. | | |
| APPD. 核准 | SCALE 比例 参考 UNIT 單位 M M PAGE 張數 1 OF 1 | TOLERANCE .0=±0.38 .00=±0.25 ANG=±5° SIZE 紙張尺寸 A 4 REV. 版次 A | PART NAME 品名 1.27 X 1.27mm PIN HEADER SINGLE INSULATOR DUAL ROWS 2XXXP STRAIGHT TYPE H=1.0mm(W=3.4mm) (C=4.4mm D=3.0mm T/L=8.4mm) ROHS PART NO. 料號 C1282-XXBSXBC0R |
| DWG. 製圖 Betty | DATE 制表日 2015/09/04 | | |