



NOTE:
 MATERIAL:
 LATCH: PA46 (UL 94V-0)
 HOUSING: LCP (UL 94V-0)
 CONTACT: PHOSPHOR BRONZE
 LATCH COLOR: BLACK
 HOUSING: COLOR: NATURE

Voltage Rating :50V AC/DC
 Current Rating :0.5A AC/DC
 Temperature Range :-40°C to 105°C
 (Including temperature rise due to current flowing).

Insulation Resistance :500MΩ (min)
 Dielectric Withstanding voltage : 500V AC(min)
 Contact resistance:40mΩ (max)

 :WITHOUT MOULD FIRST ORDER
 MUST CHARGE MOULD COST.

| CKT NO | DIM | | |
|--------|-------|-------------------------------------|-------|
| | A | B ^{+0.10} _{-0.00} | C |
| * 4 | 9.50 | 4.84 | 8.20 |
| * 5 | 10.30 | 5.64 | 9.00 |
| * 6 | 11.10 | 6.44 | 9.80 |
| * 7 | 11.90 | 7.24 | 10.60 |
| 8 | 12.70 | 8.04 | 11.40 |
| 9 | 13.50 | 8.84 | 12.20 |
| 10 | 14.30 | 9.64 | 13.00 |
| * 11 | 15.10 | 10.44 | 13.80 |
| 12 | 15.90 | 11.24 | 14.60 |
| * 13 | 16.70 | 12.04 | 15.40 |
| * 14 | 17.50 | 12.84 | 16.20 |
| * 15 | 18.30 | 13.64 | 17.00 |
| * 16 | 19.10 | 14.44 | 17.80 |
| * 17 | 19.90 | 15.24 | 18.60 |
| 18 | 20.70 | 16.04 | 19.40 |
| * 19 | 21.50 | 16.84 | 20.20 |
| * 20 | 22.30 | 17.64 | 21.00 |
| 21 | 23.10 | 18.44 | 21.80 |
| 22 | 23.90 | 19.24 | 22.60 |
| 23 | 24.70 | 20.04 | 23.40 |
| * 24 | 25.50 | 20.84 | 24.20 |
| 25 | 26.30 | 21.64 | 25.00 |
| 26 | 27.10 | 22.44 | 25.80 |
| 27 | 27.90 | 23.24 | 26.60 |
| 28 | 28.70 | 24.04 | 27.40 |
| * 29 | 29.50 | 24.84 | 28.20 |
| 30 | 30.30 | 25.64 | 29.00 |
| * 31 | 31.10 | 26.44 | 29.80 |
| * 32 | 31.90 | 27.24 | 30.60 |

RoHS
Compliant

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

| | | | |
|------------------------|----------------------|---|---|
| APPD. 核准 HELEN | SCALE 比例 參考 | TOLERANCE 容許公差 0.0 0.25 0.00 0.20 0.000 0.10 Angle: 2° | PART NAME 品名 FPC/FFC ZIF 0.8mm SMT TYPE HORIZONTAL TYPE XXP LOWER CONTACT OR UPPER CONTACT TIN PLATING IVORY COLOR ROHS |
| DWG. 製圖 ABBY | UNIT 單位 MM | SIZE. 紙張尺寸 A4 | PART NO. 料號 C3924-XXXTX100R |
| DATE 制表日 2015/09/07 | PAGE 張數 1 OF 1 | REV. 版次 C | |