



NOTE:

- **MATERIAL**
 HOUSING:HIGH-TEMP. THERMOPLASTIC. UL 94V-0.
 ACTUATOR:HIGH-TEMP. THERMOPLASTIC. UL 94V-0.
 CONTACT:PHOSPHOR BRONZE.
 PLATING:TIN OR GOLD PLATED OVER NICKEL.
 HOLDDOWN:PHOSPHOR BRONZE.PLATING:TIN OR GOLD PLATED OVER NICKEL.
- **ELECTRICAL**
 CURRENT:0.5A MAX.
 DIELECTRIC WITHSTANDING VOLTAGE:250V AC MIN.
 CONTACT RESISTANCE:20mΩ MAX.
 INSULATION RESISTANCE:50MΩ MIN.
- **ENVIRONMENTAL**
 TEMPERATURE:-25°C TO +85°C
- WITH "A"."B"."C"."O" MAJOR DIMENSION FOR QC.

■ DIMENSIONAL INFORMATION

| PIN | A | B | C | D | PIN | A | B | C | D |
|-----|-------|-------|-------|-------|-----|-------|-------|-------|-------|
| 04P | 3.77 | 1.50 | 2.60 | 3.27 | 23P | 13.27 | 11.00 | 12.10 | 12.77 |
| 05P | 4.27 | 2.00 | 3.10 | 3.77 | 24P | 13.77 | 11.50 | 12.60 | 13.27 |
| 06P | 4.77 | 2.50 | 3.60 | 4.27 | 25P | 14.27 | 12.00 | 13.10 | 13.77 |
| 07P | 5.27 | 3.00 | 4.10 | 4.77 | 26P | 14.77 | 12.50 | 13.60 | 14.27 |
| 08P | 5.77 | 3.50 | 4.60 | 5.27 | 27P | 15.27 | 13.00 | 14.10 | 14.77 |
| 09P | 6.27 | 4.00 | 5.10 | 5.77 | 28P | 15.77 | 13.50 | 14.60 | 15.27 |
| 10P | 6.77 | 4.50 | 5.60 | 6.27 | 29P | 16.27 | 14.00 | 15.10 | 15.77 |
| 11P | 7.27 | 5.00 | 6.10 | 6.77 | 30P | 16.77 | 14.50 | 15.60 | 16.27 |
| 12P | 7.77 | 5.50 | 6.60 | 7.27 | 31P | 17.27 | 15.00 | 16.10 | 16.77 |
| 13P | 8.27 | 6.00 | 7.10 | 7.77 | 32P | 17.77 | 15.50 | 16.60 | 17.27 |
| 14P | 8.77 | 6.50 | 7.60 | 8.27 | 33P | 18.27 | 16.00 | 17.10 | 17.77 |
| 15P | 9.27 | 7.00 | 8.10 | 8.77 | 34P | 18.77 | 16.50 | 17.60 | 18.27 |
| 16P | 9.77 | 7.50 | 8.60 | 9.27 | 35P | 19.27 | 17.00 | 18.10 | 18.77 |
| 17P | 10.27 | 8.00 | 9.10 | 9.77 | 36P | 19.77 | 17.50 | 18.60 | 19.27 |
| 18P | 10.77 | 8.50 | 9.60 | 10.27 | 37P | 20.27 | 18.00 | 19.10 | 19.77 |
| 19P | 11.27 | 9.00 | 10.10 | 10.77 | 38P | 20.77 | 18.50 | 19.60 | 20.27 |
| 20P | 11.77 | 9.50 | 10.60 | 11.27 | 39P | 21.27 | 19.00 | 20.10 | 20.77 |
| 21P | 12.27 | 10.00 | 11.10 | 11.77 | 40P | 21.77 | 19.50 | 20.60 | 21.27 |
| 22P | 12.77 | 10.50 | 11.60 | 12.27 | | | | | |

RoHS Compliant

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

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| APPD. 核准 | SCALE 比例 參考 | TOLERANCE LINEAR X ±0.30 XX ±0.20 XXX ±0.15 XXX ±0.08 | PART NAME 品名 FPC/FFC ZIF 0.5mm SMT TYPE XXP BOTTOM CONTACT IVORY COLOR FOR CABLE THICKNESS : 0.3mm ROHS |
| DWG. 製圖 Hedy | | | |
| DATE 制表日 2013/05/15 | PAGE 張數 1 / 1 | REV. 版次 A | PART NO. 料號 C3930-XXBXXIA0R |