

Operation: SMT&Push-Push/Sinking plate 超薄型



LTEM NO.: SMO-1509 (Consumer Electronics)

(15.70L × 15.00W × 1.29H & Micro SIM Sockets)

MEMORY-CARD-SOCKETS



Technical parameter

外焊貼裝 SMT

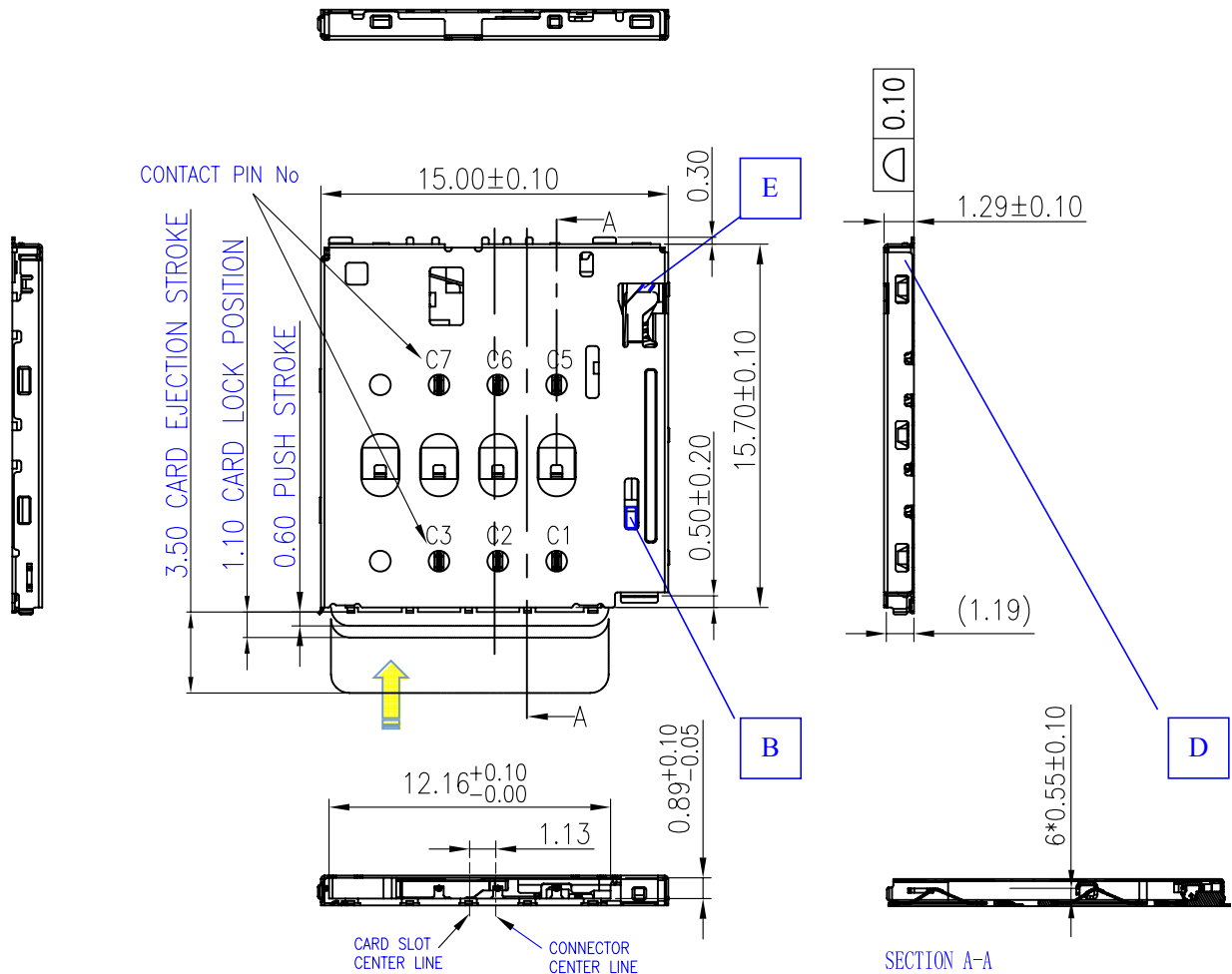
| PROJECT | LEVEL | A[better product] | B[average product] |
|-----------------------|----------------------------|-----------------------------|----------------------------|
| Electrical Properties | Contact Rating | 25mA, 24V DC | |
| | Initial Contact Resistance | 30mΩ max. | 50mΩ max. |
| | Insulation Resistance | 100MΩ min.500V DC | Skey/PD: 100MΩ min.300V DC |
| Durable Performance | Withstand Voltage | 500V AC for 1 minute | 350 V AC for 1 minut |
| | There No Load | 6,500 Cycles | 5,500 Cycles |
| | Rated Load | 5,500 Cycles | 4,500 Cycles |
| Storage temp. | | -25℃~+75℃(Operating Temp:) | |

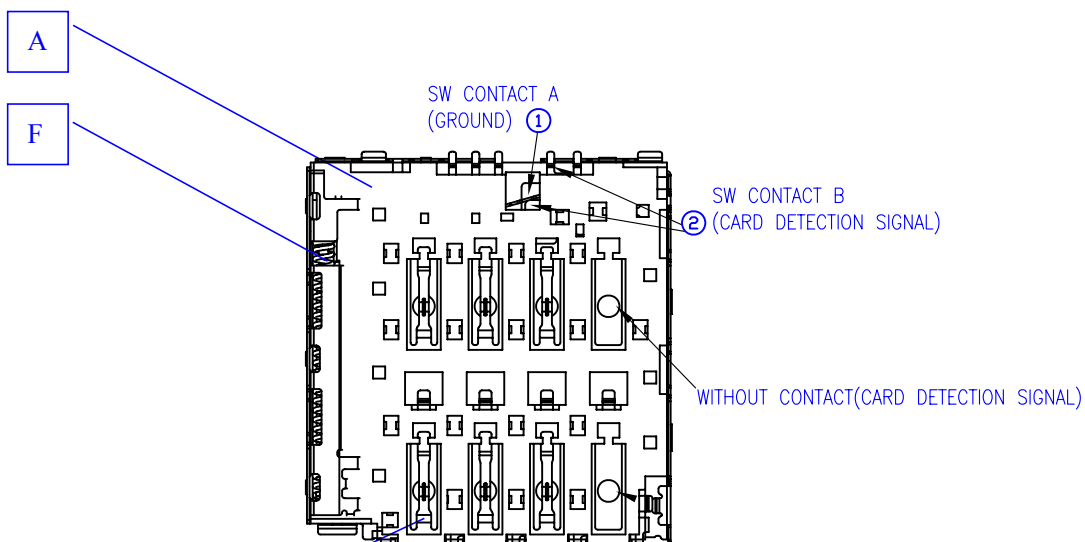
側向導入 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS





| CARD INSERTION STATE | CARD DETECT SW | |
|----------------------|----------------|---|
| CARD UN-INSERTION | CLOSE | <ul style="list-style-type: none"> ● ② SW CONTACT B (CARD DETECTION SIGNAL) ● ① SW CONTACT A (USE ONLE) |
| CARD INSERTION | OPEN | <ul style="list-style-type: none"> ● ② SW CONTACT B (CARD DETECTION SIGNAL) ● ① SW CONTACT A (USE ONLE) |

SPECIFIED TOLERANCES

UNLESS OTHERWISE

| DECIMALS | ANGLES |
|--------------|-----------|
| X.X :±0.35 | X.X :±3° |
| X.XX :±0.25 | X.XX :±2° |
| X.XXX :±0.15 | |

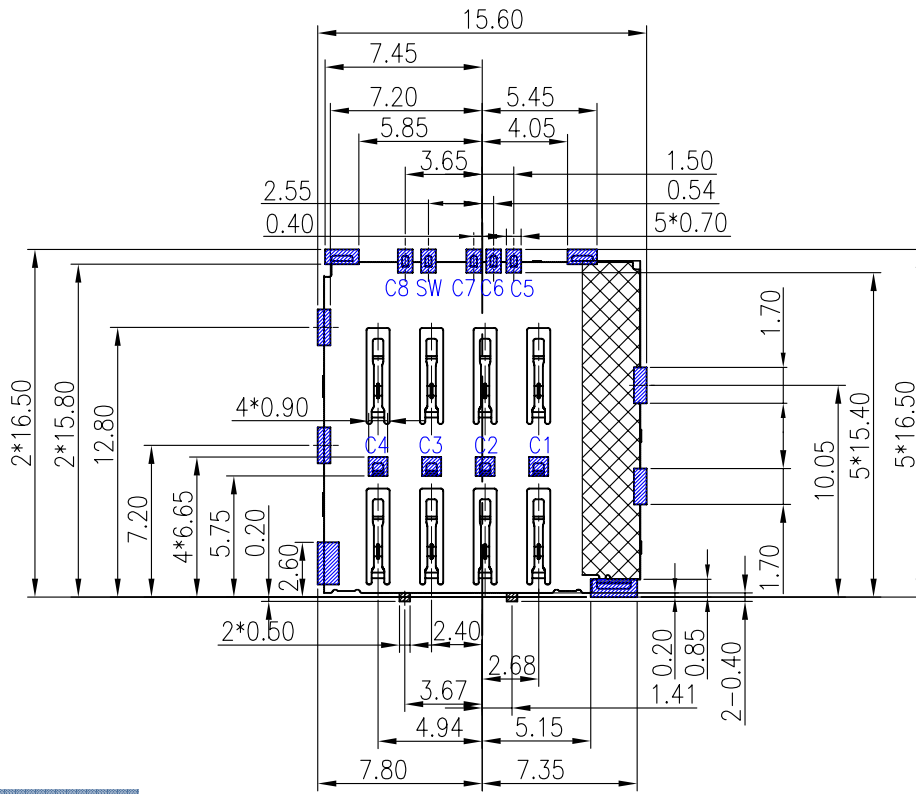
| Material declaration | | | |
|----------------------|------|--|---------|
| No. | NAME | MATERIAL | PLATING |
| ① A | 基座 | LCP 30%G/F (Black)耐热塑胶 | - |
| ② B | 滑块 | PA6T 30%G/F (Black)耐热尼龙 | SET |
| ③ C | 接触端子 | C5191R-H (t=0.15mm)磷青铜【锡 30u" 基镀金 1u"】 | G/F |
| ④ D | 外壳 | SUS301-3/4H(t=0.15mm)不锈钢【焊点镀金 1u"】 | G/F |
| ⑤ E | 线簧 | 象唛钢线 OD=0.21mm | - |
| ⑥ F | 弹簧 | SUS304(t=0.30mm)不锈钢 | - |

MATERIAL

Operating Force

Inward
Exiting

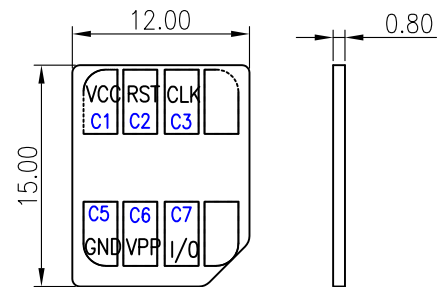
8.0~12.0N. (1N.=100gram-force)
10N. [±100gf]



Pin definition



| SIM CARD Pin DESIGN | | | |
|---------------------|----------|------|-------------|
| Pin No. | Pin NAME | Type | Description |
| C① | 卡電源 | 1 | VCC |
| C② | 復位 | 1 | RST |
| C③ | 時鐘 | 1 | CLK |
| C⑤ | 接地 | 1 | GND |
| C⑥ | Vpp | 1 | VPP |
| C⑦ | 輸入/輸出 | 1 | I/O |



MICRO SIM



本品不屬於危害性廢棄物,須丟棄時可以委託回收商予以回收再生處理。Products do not belong to hazardous waste,When waste can recycling processing

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