



RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05
TOP VIEW

- PCB AREA
- CONNECT AREA
- KEEP OUT AREA

MATERIALS

1. HOUSING :THERMOPLASTIC (UL 94V-0).
2. TERMINAL : COPPER ALLOY, PLATING SEE TABLE.
3. SHELL : SUS.

SPECIFICATION

1. CURRENT RATING : 0.5 A. MAX.
2. DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR 1 MINUTE.
3. INSULATION RESISTANCE : 1000MΩ MIN.AT 500V DC.
4. CONTACT RESISTANCE : 100mΩ MAX.
5. OPERATING LIFE: 3000 CYCLES.
6. OPERATING TEMPERATURE : -40°C TO +85°C.

| DESCRIPTION OF PLATING ON TERMINALS | | | |
|-------------------------------------|------------|-----|-----------|
| NO. | EXPLAIN | NO. | EXPLAIN |
| 0 | GOLD FLASH | 3 | GOLD 15u" |
| 1 | GOLD 5u" | 4 | GOLD 20u" |
| 2 | GOLD 10u" | 6 | GOLD 30u" |



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|--|---------------------------|-----------------------------|---|
| TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5' | DRAWN BY : 陈一鸣 | DATE : 2014-02-23 | PART NAME: TF NO PUSH 1.3H 无侦测P |
| | CHECKED BY: 马跃 | DATE : 2014-02-23 | PART NO. HYC111-TF09-130 |
| | APPROVED BY: 柯南 | DATE : 2014-02-23 | MOLD NO. |
| UNIT: mm [inch] SCALE:1:1 SIZE: A4 | | | DRAW NO: HYC-TF19031556 |
| | | | SHEET NO. 1 OF 1 |