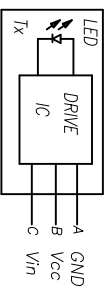
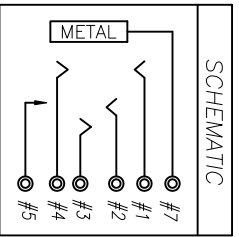


RECOMMEND MATING PLUG

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - 1-1 RATING: 12V 1A
 - 1-2 CONTACT RESISTANCE: 30mΩ MAX(INITIAL).
 - 1-3 DIELECTRIC VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE
 - 1-4 INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:
 - 2-1 INSERTED FORCE : 3.5 KGF MAX.
 - 2-2 WITHDRAWAL FORCE : 0.3~4.0 KGF
 - 3 LIFE TEST: 5,000 CYCLES MIN.
 - 4 PACKAGING: TAPE & REEL
 - 5 TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - 6 HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
 - 7 HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - 8 FOR LEAD-FREE PROCESS.



| | | | |
|--|---------------------------|------------|---|
| K | IC DRIVER | 1 | EPOXY&CDA-C19400 無鉛(LEAD-FREE)100~200U" |
| J | METAL | 1 | BRASS |
| I | SHIELDING | 1 | COPPOR ALLOY |
| H | EARTH SPRING-A | 1 | PHOSPHOR BRONZE |
| G | EARTH SPRING-B | 1 | PHOSPHOR BRONZE |
| F | EARTH TERMINAL | 1 | PHOSPHOR BRONZE |
| E | TIP SPRING | 1 | PHOSPHOR BRONZE |
| D | RING SPRING | 1 | PHOSPHOR BRONZE |
| C | CASE | 1 | HIGH TEMP THERMOPLASTIC UL 94H-0 |
| B | COVER | 1 | HIGH TEMP THERMOPLASTIC UL 94H-0 |
| A | BODY | 1 | HIGH TEMP THERMOPLASTIC UL 94H-0 |
| NO | DESCRIPTION | QTY | MATERIAL |
| UNLESS OTHERWISE SPECIFIED TOLERANCES | | | |
| DECIMALS: | ANGLES: | | |
| X : ±0.5 | X : ±2° | | |
| X.X : ±0.3 | X.X : ±1° | | |
| X.XX : ±0.2 | | | |
| Singatron Enterprise Co., Ltd. 信音企業股份有限公司 | | | |
| TITLE | Ø3.5 PHONE JACK (WITH IC) | | |
| DWN | SPRING | PART NO. | 2SJ-D373-D03 |
| CHKD | TOM | SCALE: 3/1 | UNIT: mm |
| APVD | TONY | SIZE: A3 | SHEET: 1 OF 1 |
| CUSTOMER COPY | | | |

| REV. | ECN NO OR DESCRIPTION | REVISED | DATE |
|------|-----------------------|---------|------------|
| A | PDR NO.:S081021-2A | Sidney | 2008.11.07 |
| B | ECN NO.:S090807 | Sidney | 2009.07.23 |
| C | ECN NO.:S110921 | SPRING | 2011.09.20 |