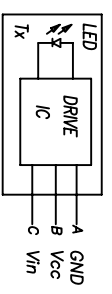
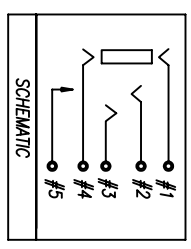
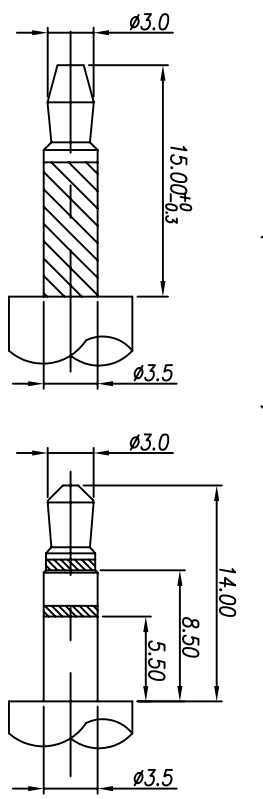


SPECIFICATIONS:

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

**RECOMMEND PCB LAYOUT
TOP VIEW (TOLERANCE:±0.05)**



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	LAO	2007.02.15
B	ECN NO.1070334	AMY	2007.12.20
C	ECN NO.S080711	SKY	2008.08.15

K	METAL	1	BRASS	Ni 60u" Min.
J	IC DRIVE	1	EPOXY	Ni 60u" Min.
I	SHIELDING	1	COPPOR ALLOY 0.3t	TIN PLATING 60u"ON SOLDER TAIL OVER ALL NICKEL 50u"
H	EARTH SPRING-A	1	PHOSPHOR BRONZE 0.25t	GOLD FLASHING 50u" OVER ALL
G	EARTH SPRING-B	1	PHOSPHOR BRONZE 0.2t	GOLD FLASHING 50u" OVER ALL
F	EARTH TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASHING 50u" OVER ALL
E	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	GOLD FLASHING 50u" OVER ALL
D	RING SPRING	1	PHOSPHOR BRONZE 0.25t	GOLD FLASHING 50u" OVER ALL
C	CASE	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK COLOR
B	COVER	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK COLOR
A	BODY	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

TITLE: Ø3.5 PHONE JACK (WITH IC)

DWN: 9/2008.15 PART NO. 2Sj-D373-T01

CHKD: 8/6/2008.15 SCALE: 4:1 UNIT: mm

APVD: 8/20/2008.15 SIZE: A3 SHEET: 1 OF 1 REV: C

CUSTOMER COPY