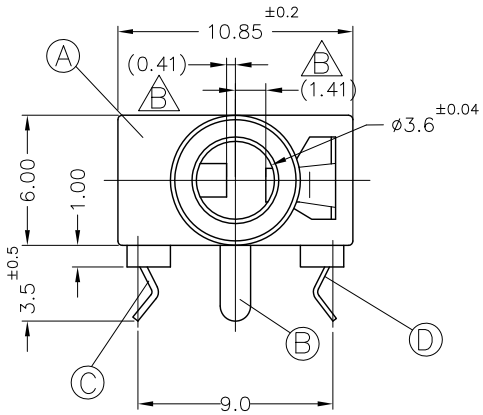
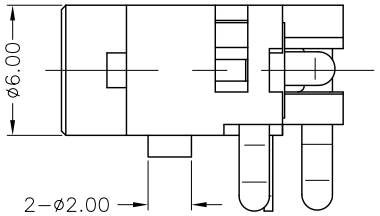
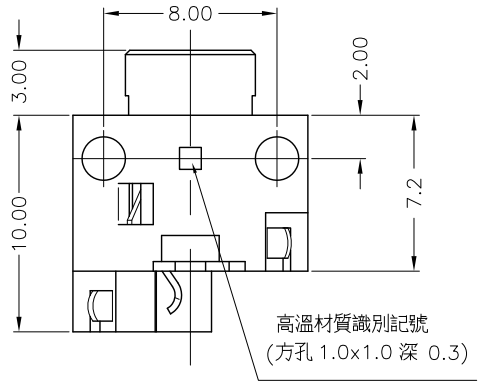
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRELIMINARY	SKY	10/26'06
B	ECN NO:C100404 Add Dimension	LONGJIANG	2010.12.28

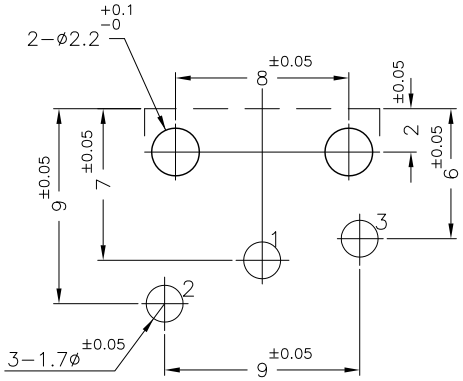




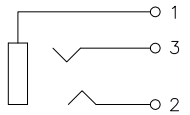
SPECIFICATIONS:

1. ELECTRICAL REQUIREMENTS:
   - 1.1 CURRENT CARRYING RATING: 24V DC 1AMP MAX.
   - 1.2 INSULATION RESISTANCE: 50 MEGOHMS MIN. AT 500V DC.
   - 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR 1 MINUTE.
2. MECHANICAL REQUIREMENTS:
   - 2.1 INSERTION FORCE: 0.3KG – 1.6KG
   - 2.2 WITHDRAWAL FORCE: 0.3KG – 1.4KG
   - 2.3 MECHANICAL LIFE CYCLES: AFTER 5,000 CYCLES WITHOUT BREAKDOWN.
3. SOLDER HEAT RESISTANCE: WAVE SOLDERING 260°C 10 SECS.
4. TO CONFORM TO THE "SE−01−001" & "ROHS DIRECTIVE"
5. GREEN PRODUCT IDENTIFICATION MARK IN JACK:
6. GREEN PRODUCT IDENTIFICATION LABEL IN PACKING: **G.P. PASS**
7. FOR WAVE SOLDERING LEAD−FREE PROCESS.





P.C.B. LAYOUT
(BOTTOM VIEW)



CIRCUIT

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
D	RING SPRING	1	PHOSPHOR BRASS 0.2t	SILVER PLATING
C	TIP SPRING	1	PHOSPHOR BRASS 0.3t	SILVER PLATING
B	EARTH TERMINAL	1	PHOSPHOR BRASS 0.4t	SILVER PLATING
A	BODY	1	HIGH TEMP.THERMOPLASTIC	PINK COLOR(701C)

UNLESS OTHERWISE SPECIFED TOLERANCES

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

DECIMALS: ANGLES:
X :±0.5 X :±2°
X.X :±0.3 X.X :±1°
X.XX :±0.2

TITLE	3.5ø PHONE JACK			
DWN	Longjiang 11.01.03	PART NO: 2SJ−0380−A01		
CHKD	ZJZ 11.01.03	SCALE:N/A	UNIT: mm	
APVD	Llao 11.01.03	SIZE: A3	SHEET: 1OF1	REV: B

CUSTOMER COPY

Form: 2

文件編號: RD−06−035−A