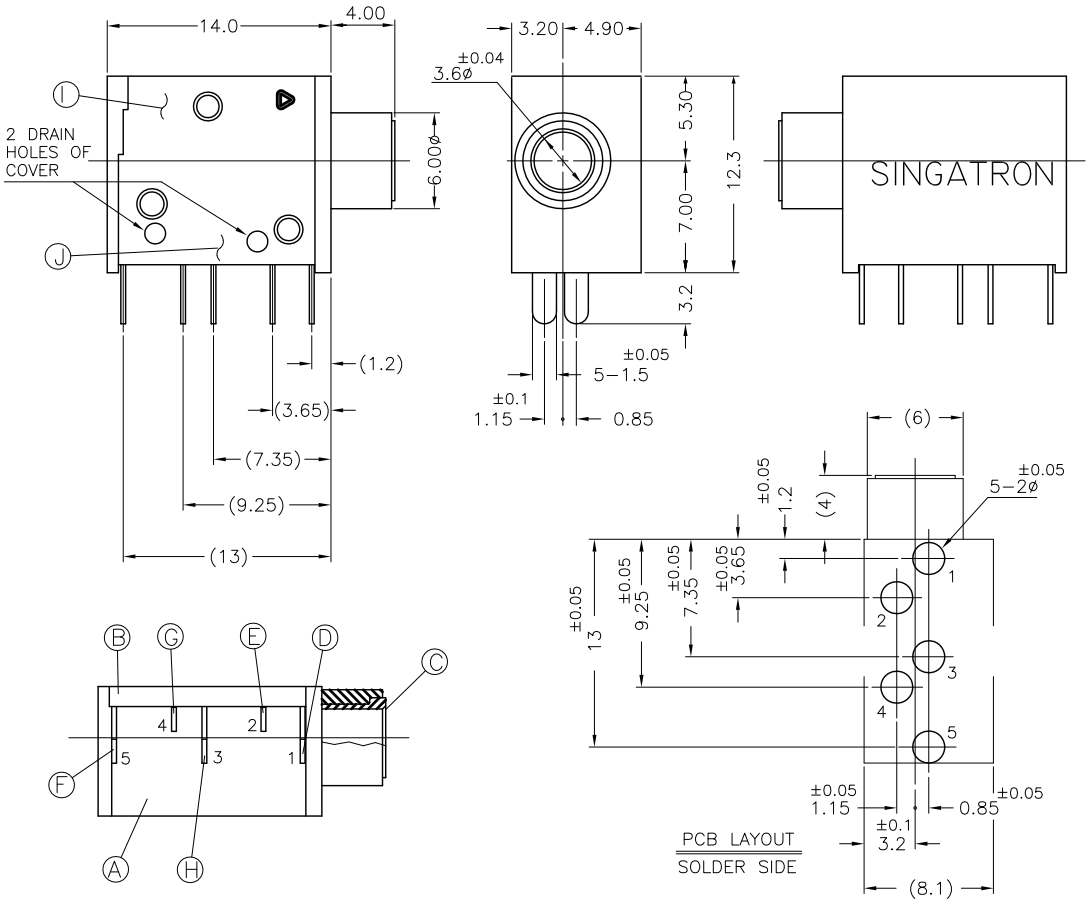
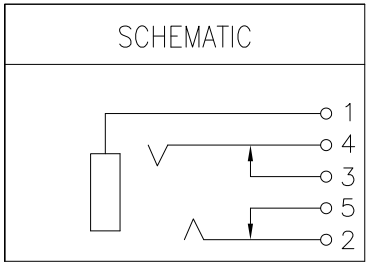
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	ECN NO: 920008	AMY	2005.01.17
C	ECN NO.: T0900047	KENSON	8/27'09
D	ECN NO.: T0900047 □□□□□□□□: 2SJ-437X-004 取消料號 2SJ-4374/5-004	HAODU	2010.5.21



SPECIFICATIONS:

1. ELECTRICAL REQUIREMENTS:
   1.1 CURRENT CARRYING RATING:24V DC 2AMP MAX.
   1.2 CONTACT RESISTANCE:
      1.2.1 INITIAL (BEFORE ANY TESTING): 20 MILLIOHMS MAX.
      1.2.2 AFTER 500 CYCLES TEST:50 MILLIOHMS MAX.
   1.3 INSULATION RESISTANCE: 50 MEGOHMS MIN. AT 500V DC.
   1.4 DIELECTRIC WITHSTANDING VOLTAHE: 250V AC FOR 1 MINUTE.
2. MECHANICAL REQUIREMENTS:
   2.1 INSERTION FORCE:0.4KG – 1.6KG
   2.2 WITHDRAWAL FORCE:0.4KG – 1.4KG
   2.3 MECHANICAL LIFE CYCLES: AFTER 5,000 CYCLES WITHOUT BREAKDOWN.
3. SOLDER HEAT RESISTANCE: WAVE SOLDERING 260°C 10SECS.
4. TO CONFORM TO THE "SE-01-001" & "ROHS DIRECTIVE"
5. GREEN PRODUCT IDENTIFICATION MARK ON JACK:
6. GREEN PRODUCT IDENTIFICATION LABEL ON PACKING: G.P. PASS
7. FOR LEAD-FREE PROCESS.



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
J	COIL SPRING-B	1	SUS	
I	COIL SPRING-A	1	SUS	
H	SHUNT TERMINAL-B	1	BRASS 0.3t	SILVER PLATING
G	RING SPRING	1	BRASS 0.25t	SILVER PLATING
F	SHUNT TERMINAL-A	1	BRASS 0.3t	SILVER PLATING
E	TIP SPRING	1	BRASS 0.3t	SILVER PLATING
D	EARTH TERMINAL	1	BRASS 0.3t	SILVER PLATING
C	METAL	1	BRASS	NICKEL PLATING
B	COVER	1	PBT UL 94V-0	TRANSPARENT
A	BODY	1	PBT UL 94V-0	ORANGE COLOR PAN.#157C

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2

ANGLES: X :±2°, X.X :±1°

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

TITLE	DC POWER JACK			
DWN	杜浩 10.07.07	PART NO. 2SJ-4372-004		
CHKD	ZJZ 10.07.07	SCALE 3:1	UNIT: mm	
APVD	Liao 10.07.07	SIZE: A3	SHEET:1 OF 1	REV: D

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文件編號 RD-06-043-A