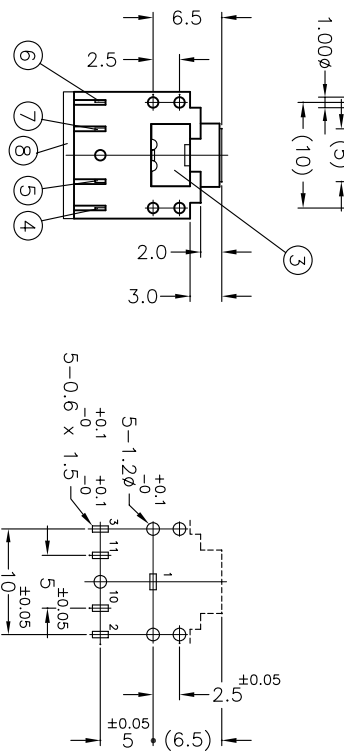
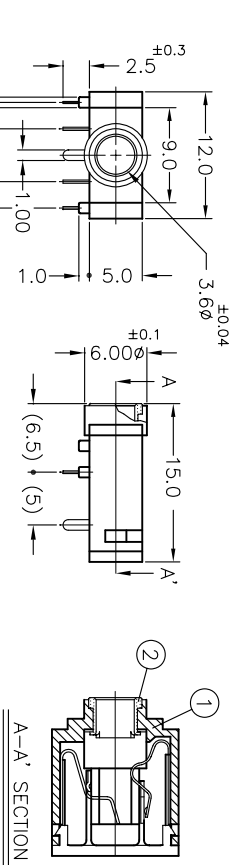
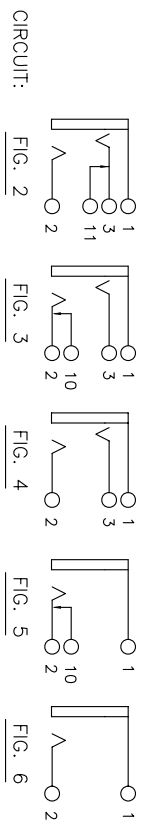


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
B	Add Plating thickness description	0101	6/2-'04
C	料號變更・ECN NO.:T0900047	KENSON	8/25/09



- SPECIFICATIONS:
- RATING: DC 12V 0.5A
 - INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHALL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC MEGGER.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - INSULATION VOLTAGE WITHSTAND: 500VAC FOR ONE MINUTE.
 - AFTER EXPOSED AT TEMPERATURE OF 40±2°C AND AT RELATIVE HUMIDITY OF 90%-95% FOR 96HOURS AND DRIED AT ROOM TEMPERATURE FOR 30 MINUTES, JACK SHALL BE SATISFIED ITEMS 2, 3.
 - LIFE TEST: 5,000 CYCLES MIN.
 - INSERTION FORCE: 0.4-3Kg. AFTER LIFE TEST 0.3-3Kg.
 - WITHDRAWAL FORCE: 0.4-3Kg. AFTER LIFE TEST 0.3-3Kg.
 - MEASURING CONDITION:
TEMPERATURE: FROM 5°C TO 35°C.
RELATIVE HUMIDITY: FROM 40% TO 85%.
 - AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ. MAX.
 - AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ. MAX.
 - AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ. MIN.



"TABLE 1"

DRAWING NO.	CIRCUIT	TIP SPRING	RING SPRING	SHUNT TERMINAL A	SHUNT TERMINAL B
2SJ-0211-004	FIG. 2	1	1		1
2SJ-0212-004	FIG. 3	1	1	1	
2SJ-0213-004	FIG. 4	1	1		
2SJ-0214-004	FIG. 5	1		1	
2SJ-0215-004	FIG. 6	1			

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
1	BODY	1	PBT UL 94V-0	LIME COLOR(577C)
2	METAL	1	BRASS	W 1.5um, Cu 2um.Min.
3	EARTH SPRING	1	PHOSPHOR BRONZE 0.25t	Ag 0.5um, Ni 5um, Cu 1.5um.
4	TIP SPRING	*	COPPER ALLOY 0.25t	Ag 0.5um, Ni 5um, Cu 1.5um.
5	SHUNT TERMINAL-A	*	BRASS 0.3t	Ag 0.5um, Ni 5um, Cu 1.5um.
6	RING SPRING	*	COPPER ALLOY 0.2t	Ag 0.5um, Ni 5um, Cu 1.5um.
7	SHUNT TERMINAL-B	*	BRASS 0.3t	Ag 0.5um, Ni 5um, Cu 1.5um.
8	COVER	1	PBT UL 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2°

X.X :±0.3 X.X :±1'

X.XX :±0.2

TITLE	3.5ø PHONE JACK
DWN	KENSON 8/25/09
CHKD	HARKER 8/25/09
APVD	ROBIN 8/25/09
PART NO:	2SJ-0211-004
SCALE:	1:1
UNIT:	mm
SIZE:	A3
SHEET:	10F1
REV:	C

Singatlon Electronic(Chung-Shan) Co., Ltd.
信音電子(中山)有限公司

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