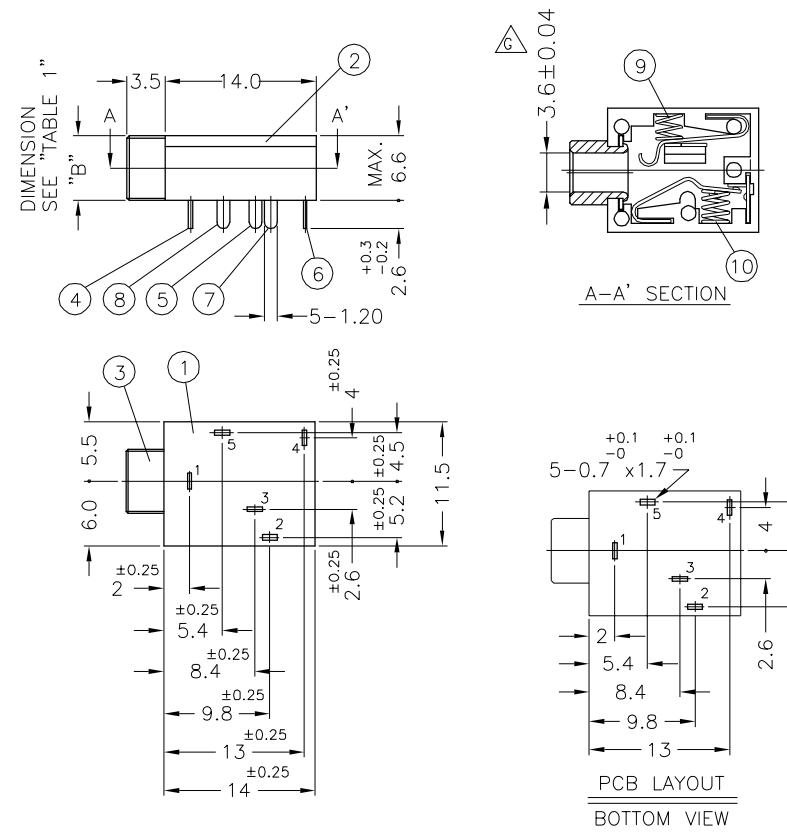
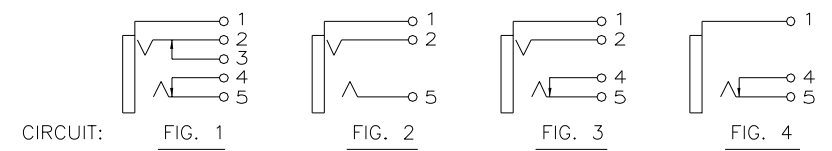


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
E	ECN NO: 920001	EVEN	1/19-05
F	ECN NO: C100171	ARES	4/30-10
G	ECN NO: S170732-C	JIE-FU	2017.09.06



SPECIFICATION:

- CURRENT RATING: 24V DC / 2A
- CONTACT RESISTANCE: 20 mΩ MAX.
- INSULATION RESISTANCE: 100 MΩ MIN. AT 250V DC.
- DIELECTRIC STRENGTH: 250V AC 1 MINUTE.
- LIFE TEST:  
JACK SHALL WITHSTAND 5000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AFTER TEST THE CONTACT RESISTANCE SHALL NOT EXCEED 0.1
- MEASURING CONDITION:  
TEMPERATURE: FROM 5°C TO 35°C  
RELATIVE HUMIDITY: FROM 40% TO 85%
- INSERTION FORCE: 0.4Kg~1.6Kg.
- WITHDRAWAL FORCE: 0.4Kg~1.4Kg.
- TO CONFORM TO THE "SE-01-001" & "ROHS DIRECTIVE"
- GREEN PRODUCT IDENTIFICATION MARK IN JACK:
- GREEN PRODUCT IDENTIFICATION LABEL IN PACKING: **G.P. PASS**
- FOR LEAD-FREE PROCESS.



"TABLE 1"

DRAWING (NEW NO.)	DRAWING (OLD NO.)	CIRCUIT FIG.	" B " DIMENSION	TIP SPRING	RING SPRING	CONTACTOR A	CONTACTOR B
2SJ-03623T23	SJ-362	FIG. 1	M6xP0.5	1	1	1	1
2SJ-03623N23	SJ-362N	FIG. 1	6φ±0.1	1	1	1	1
2SJ-03633T23	SJ-363	FIG. 2	M6xP0.5	1	1		
2SJ-03633N23	SJ-363N	FIG. 2	6φ±0.1	1	1		
2SJ-03643T23	SJ-364	FIG. 3	M6xP0.5	1	1		1
2SJ-03643N23	SJ-364N	FIG. 3	6φ±0.1	1	1		1
2SJ-03653T23	SJ-365	FIG. 4	M6xP0.5	1			1
2SJ-03653N23	SJ-365N	FIG. 4	6φ±0.1	1			1

10	COIL SPRING B	1	SUS 0.3φ	
9	COIL SPRING A	1	SUS 0.25φ	
8	TIP SPRING	*	BRASS 0.3t	SILVER PLATING
7	RING SPRING	*	PHOSPHOR BRONZE 0.25t	SILVER PLATING
6	CONTACT B	*	BRASS 0.3t	SILVER PLATING
5	CONTACT A	*	BRASS 0.3t	SILVER PLATING
4	EARTH TERMINAL	1	BRASS 0.4t	SILVER PLATING
3	METAL	1	BRASS	NICKEL PLATING
2	COVER	1	POLYCARBONATE TRANSPARENT UL 94V-0	
1	BODY	1	PBT 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

DECIMALS: ANGLES:  
x :±0.3 X :±2°  
X.X :±0.2 X.X :±1'  
X.XX :±0.1

TITLE: 3.5φ STEREO JACK

DWN JIE-FU PART NO. 2SJ-036X3X23

CHKD CERRY SCALE:2/1 UNIT: MM

APVD LUSSEN SIZE: A3 SHEET:1 OF 1 REV:G