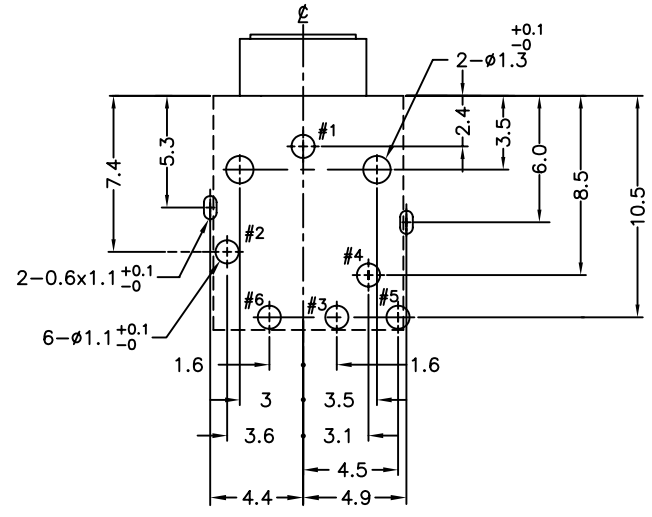
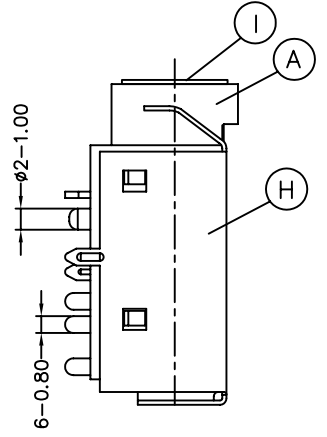
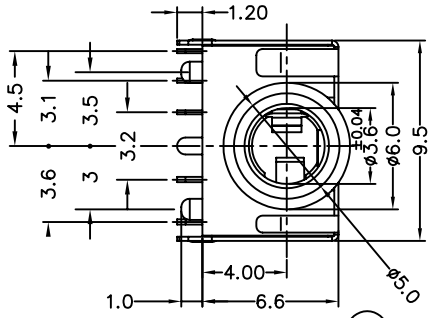
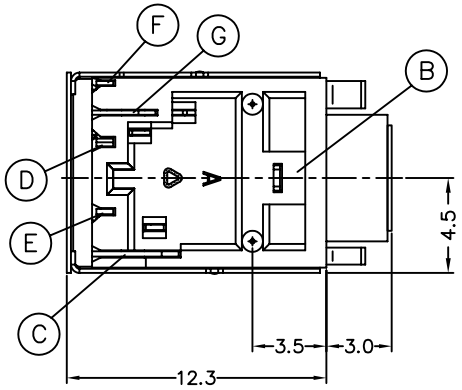
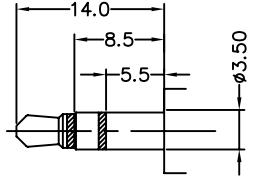


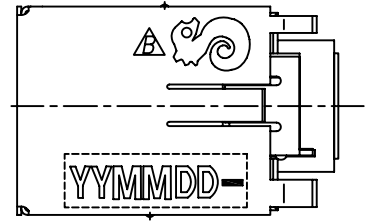
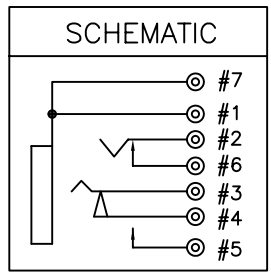
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: 20070605-3-T	BOYE.QI	07/16/07
B	ECN NO.S080605	Micky	2008.06.11



RECOMMENDED PCB LAYOUT
TOP VIEW(TOL.±0.05)



RECOMMENDED PLUG
3-POLE



SPECIFICATIONS :

- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC MEGGER.
- CONTACT RESISTANCE : 30mΩ MAX. (200mΩ MAX:METAL TO EARTH TO SHIELDING)
- INSULATION VOLTAGE WITHSTAND : 500V AC FOR ONE MINUTE.
- UNLESS OTHERWISE SPECIFIED. TEST IS TO BE MADE AT 5-35°C IN TEMPERATURE AND 45-85% IN HUMIDITY. BUT,IF ANY VAGUE DATA IS OCCURED ON TEST RESULT, ANOTHER TEST SHALL BE MADE AT 20°C±2°C IN TEMP., 60-70% IN HUMIDITY.
- LIFE TEST : 5,000 CYCLES MIN. (NON-LOAD)
- INSERTION FORCE : 0.4 - 3Kg.
- WITHDRAWAL FORCE : 0.3 - 2Kg.
- AFTER LIFE TEST, CONTACT RESISTANCE: 50mΩ MAX.
- AFTER HUMIDITY TEST, INSULATION RESISTANCE : 50MΩ MIN.
- MARKING: MARK "S" ON TOP OF CONNECTOR.
- PACKAGING : TAPE & REEL.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- GREEN PRODUCT IDENTIFICATION MARK ON JACK:
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
- FOR LEAD-FREE PROCESS.

I	METAL	1	BRASS	Ni 1.5umMin,Cu 1.5umMin(N1)
H	SHIELDING	1	PHOSPHOR BRONZE 0.2t	Ni 1.5um Min,Cu 2umMin(N5)
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	Ag 0.5umMin,Ni 0.5umMin(A1)
F	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	Ag0.5um Min,Ni 0.5umMin(A1)
E	SHUNT TERMINAL-A	1	BRASS 0.25t	Ag0.5umMin,Ni 0.5umMin(A1)
D	RING SPRING	1	PHOSPHOR BRONZE 0.2t	Ag0.5um Min,Ni 0.5umMin(A1)
C	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	Ag0.5um Min,Ni 0.5umMin(A1)
B	EARTH	1	PHOSPHOR BRONZE 0.30t	Ag0.5um Min,Ni 0.5umMin(A1)
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	PINK COLOR (PAN NO:701C)
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:	TITLE	3.5φ PHONE JACK		
X :±0.5	X :±2°	DWN	Micky 2008.06.11	PART NO. 2SJ-B351-S04	
X.X :±0.3	X.X :±1°	CHKD	Lussen 2008.07.31	SCALE:4:1	UNIT: MM
X.XX :±0.2		APVD	Max 2008.07.31	SIZE: A3	SHEET:1 OF 1
		REV: B			
CUSTOMER COPY					