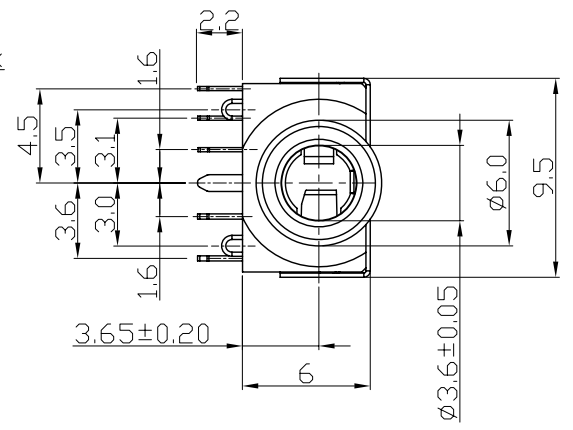
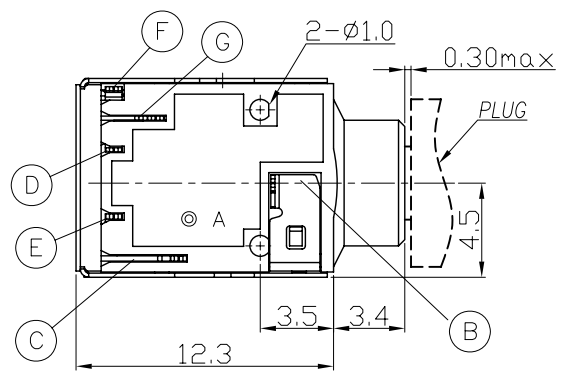
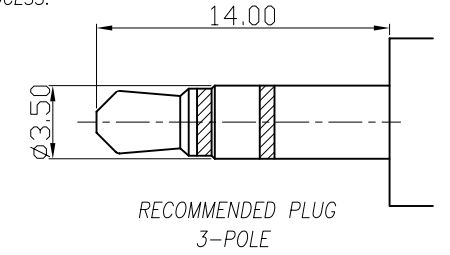
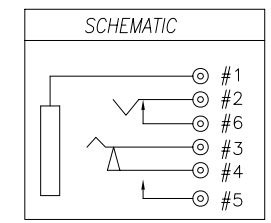
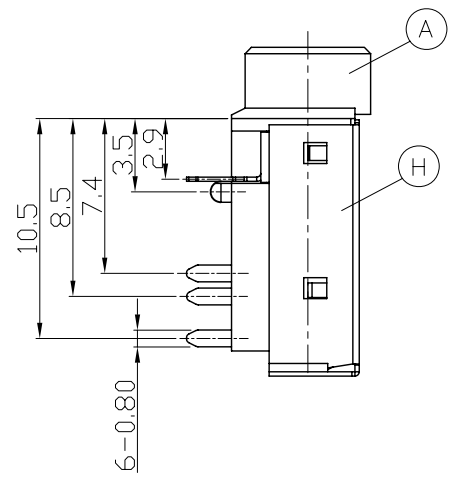
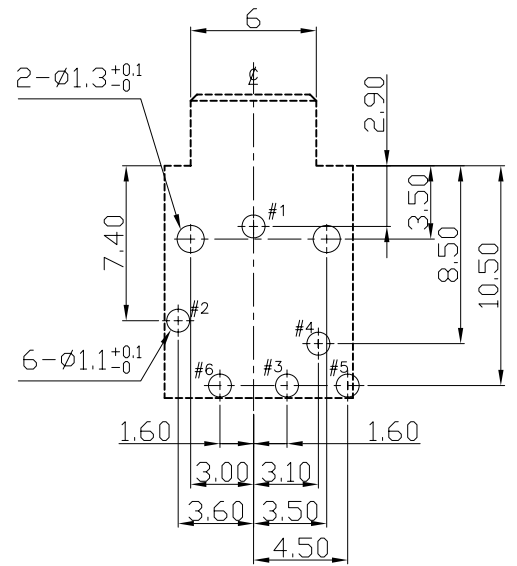


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.T091026-3A/3B	DF	2010.01.27



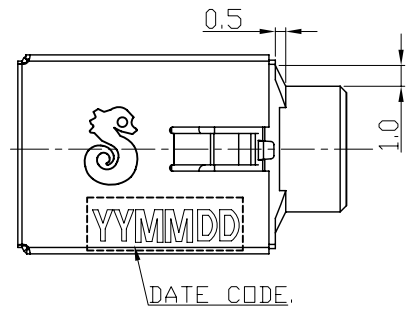
- SPECIFICATIONS:
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC MEGGER.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - INSULATION VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE.
 - UNLESS OTHERWISE SPECIFIED, TEST IS TO BE MADE AT 5-35°C IN TEMPERATURE 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.
 - METAL, EARTH AND SHIELDING MUST BE CONDUCT.
 - MARKING: MARK "S" ON TOP OF CONNECTOR.
 - PACKAGING: TAPE & REEL
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
 - FOR LEAD-FREE PROCESS.



RECOMMENDED PCB LAYOUT TOP VIEW(TOL.±0.05)

TABLE:

P/N	COLOR
2SJ-C351-018	BLACK
2SJ-C351-019	RED(SONY RED)



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	SHIELDING	1	PHOSPHOR BRONZE 0.2t	Ni 60u"
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	120u" Sn ON SOLDER; GOLD FLASH ON CONTACT AREA; ALL OVER 50u" Ni
F	BREAK TERMINAL	1	PHOSPHOR BRONZE 0.2t	PHOSPHOR BRONZE 0.2t
E	SHUNT TERMINAL	1	BRASS 0.25t	GOLD FLASH ON CONTACT AREA; OVER 50u" Ni
D	RING SPRING	1	PHOSPHOR BRONZE 0.2t	120u" Sn ON SOLDER; GOLD FLASH ON CONTACT AREA; ALL OVER 50u" Ni
C	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	ALL OVER 50u" Ni
B	EARTH	1	PHOSPHOR BRONZE 0.2t	Ag 20u" Min, ALL OVER 20u" Ni
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	SEE TABLE

UNLESS OTHERWISE SPECIFIED TOLERANCES		Singatron Enterprise Co., Ltd. 信音企業股份有限公司		
DECIMALS:	ANGLES:	TITLE	3.5Ø PHONE JACK	
X : ±0.5	X : ±2°	DWN DF	PART NO.2SJ-C351-01Ø	
X.X : ±0.3	X.X : ±1°	CHKD BY	SCALE: 4:1	UNIT: mm
X.XX : ±0.2		APVD MAX	SIZE: A3	SHEET: 1 OF 1
REV: A				
CUSTOMER COPY				