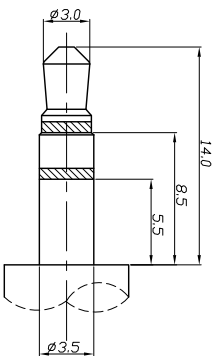
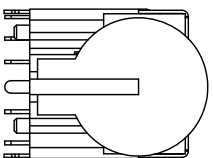
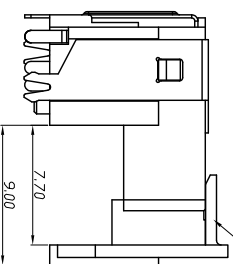


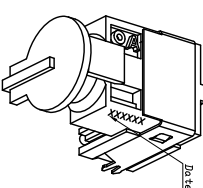
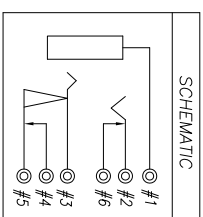
RECOMMEND PCB LAYOUT(T=1.40mm)
TOP VIEW (TOLERANCE:±0.05)




Ø3.5 3 POLE STANDARD PLUG
RECOMMEND MATING PLUG



- SPECIFICATIONS:
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - (200mΩ MAX/METAL TO EARTH TO SHIELDING)
 - DIELECTRIC 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. (NDN-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 SPECIFICATION.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT.
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON THE PACKAGING.
 - FOR LEAD-FREE PROCESS.



I	CAP	1	HIGH TEMP.THERMOPLASTIC	BLACK
H	SHIELDING	1	BRASS 0.2t	Ni 60 u" Min
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH OVER Ni 50u" Min
F	BREAK TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH OVER Ni 50u" Min
E	SHUNT TERMINAL	1	BRASS 0.25t	GOLD FLASH OVER Ni 50u" Min
D	RING SPRING	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH OVER Ni 50u" Min
C	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	GOLD FLASH OVER Ni 50u" Min
B	EARTH	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH OVER Ni 50u" Min
A	BODY	1	HIGH TEMP.THERMOPLASTIC	BLACK
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	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE: Ø3.5 PHONE JACK				
DWN	1/20/2010	PART NO.	2S13007-002311	
CHKD	1/20/2010	SCALE:	3/1	UNIT: mm
APVD	1/20/2010	SIZE:	A3	SHEET: 1 OF 1 REV: C
CUSTOMER COPY				

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T090706-1A		Tom	2009.08.06
B	ECN NO.:S091201		Tom	2009.12.01
C	ECN NO.:S100104		Tom	2010.02.01