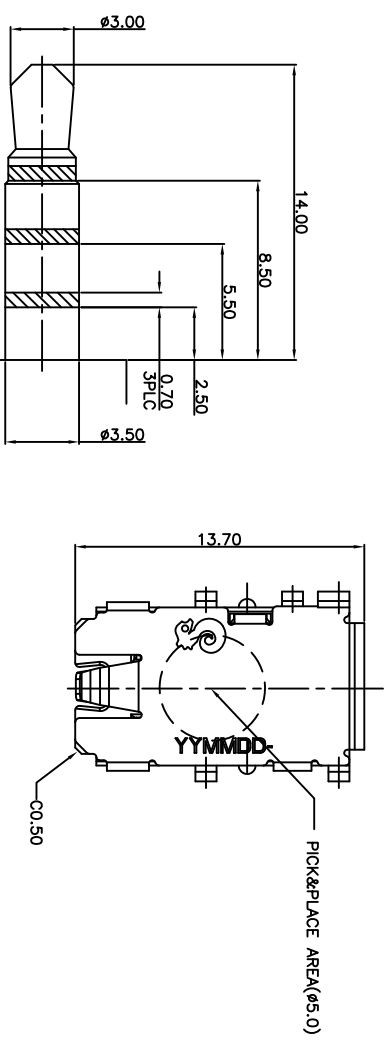
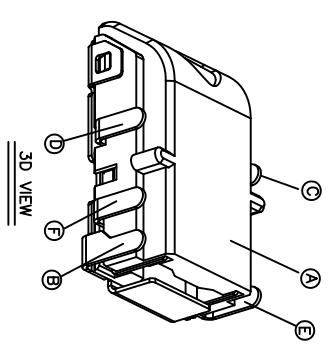
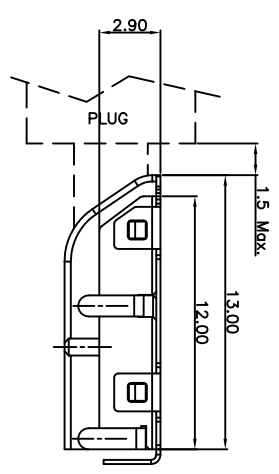
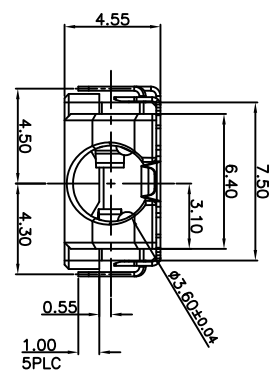
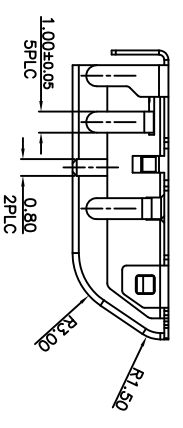


REV.	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T101214-3A		Lussen	2011.05.31

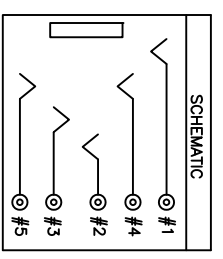
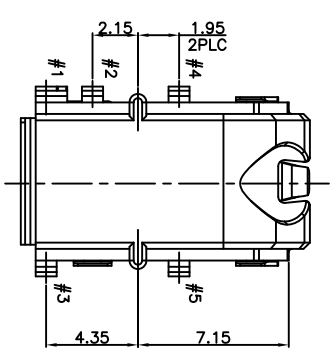
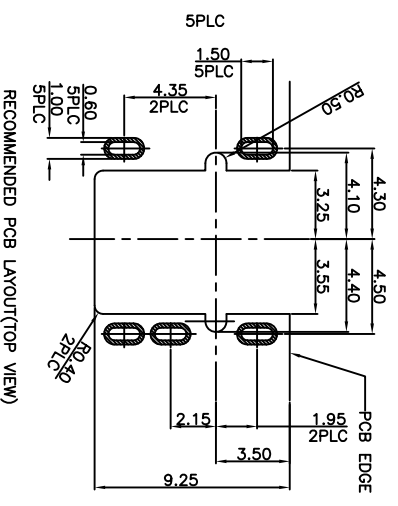
- SPECIFICATIONS:
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100M MEASURED BY 500 VDC MEGGER.
 - CONTACT RESISTANCE: 50mΩ MAX.
 - INSULATION VOLTAGE WITHSTAND: 500V AC FOR ONE MINUTE.
 - UNLESS OTHERWISE SPECIFIED, TEST IS TO BE MADE AT 5-35°C IN TEMPERATURE 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.
 - INSERTION FORCE: 0.3 - 3kg.
 - WITHDRAWAL FORCE: 0.3 - 2kg.
 - AFTER LIFE TEST, CONTACT RESISTANCE: 60mΩ MAX.
 - AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50mΩ MIN.
 - MARKING: MARK "S" ON TOP OF CONNECTOR.
 - PACKING: TAPE & REEL.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - GREEN PRODUCT IDENTIFICATION MARK ON JACK:
 - GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:



RECOMMENDED PLUG
4-POLE(±0.05)



3D VIEW



RECOMMENDED PCB LAYOUT(TOP VIEW)
(TOLERANCE: ±0.05)

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	TIP SPRING	1	PHOSPHOR BRONZE 0.20t	GOLD FLASH
E	RING-A	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA; SN 120u" SOLDER TAIL AREA; ALL OVER 50u" NICKEL PLATING.
D	R-RING-B	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH
C	L-RING-B	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH
B	EARTH	1	PHOSPHOR BRONZE 0.2t	Ni 50u" Min
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

DECIMALS:	ANGLES:	TITLE	Ø3.50 AUDIO JACK
X : ±0.5	X : ±2°	DWN	Lussen 5/31-11
X.X : ±0.3	X.X : ±1°	CHKD	SCALE: 4:1
X.XX : ±0.2		APVD	DATE: 6/2-11

PART NO. 2SJS3035-000111F
SCALE: 4:1
UNIT: mm
SIZE: A3
SHEET: 1 OF 1
REV: A

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