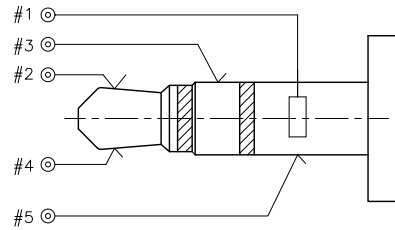
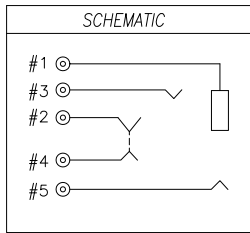
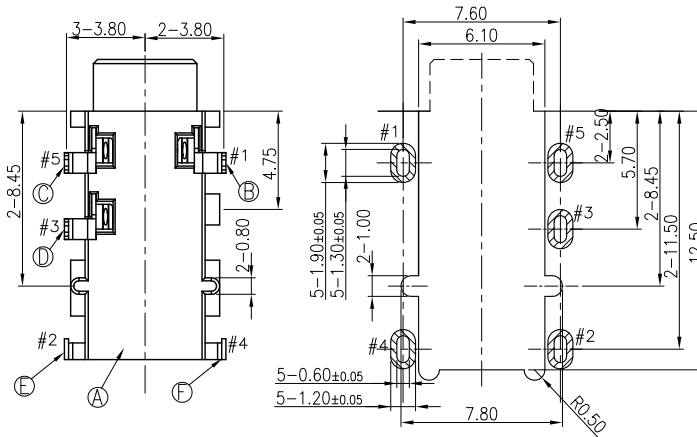
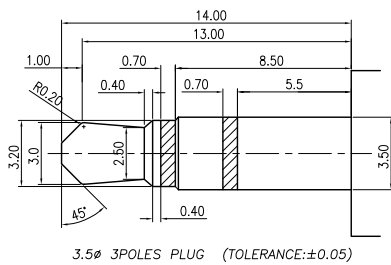
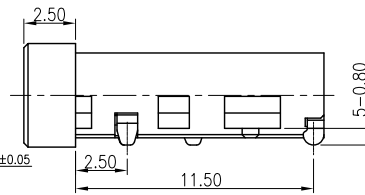
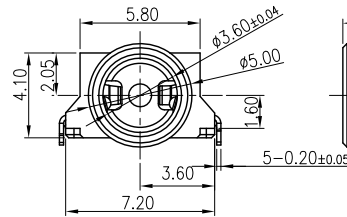
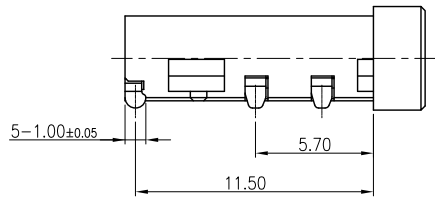


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:T120926-4A	Owen	2013.05.23

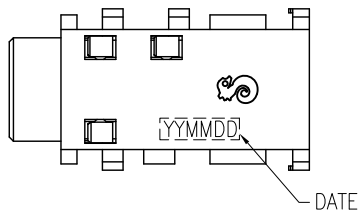


SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: 12V 1A
 - CONTACT RESISTANCE: 50m Ω MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100M Ω MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 0.3~3.0 KGF.
 - WITHDRAWAL FORCE : 0.3~3.0 KGF.
- LIFE TEST: 5,000 CYCLES.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING: TAPE & REEL.



RECOMMEND PCB LAYOUT
TOP VIEW(TOL.±0.05)



F	TIP-B	1	COPPER ALLOY 0.2t	GOLD FLASH ON CONTACT, GOLD FLASH ON SOLDER TAIL ALL OVER Ni 50u" Min.
E	TIP-A	1	COPPER ALLOY 0.2t	
D	RING	1	PHOSPHOR BRONZE 0.2t	
C	EARTH-B	1	PHOSPHOR BRONZE 0.2t	
B	EARTH-A	1	PHOSPHOR BRONZE 0.2t	BLACK
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	
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		
X :±0.5	X :±2°	DWN	Owen	3.5φ PHONE JACK
X.X :±0.3	X.X :±1°	CHKD	BRUCE	PART NO.2SJ3081-001111F
X.XX :±0.2		APVD	LUSSEN	SCALE:4:1 UNIT: mm
		SIZE: A3		SHEET:1 OF 1 REV:A
CUSTOMER COPY				