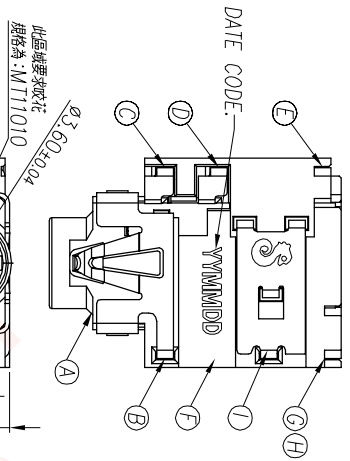
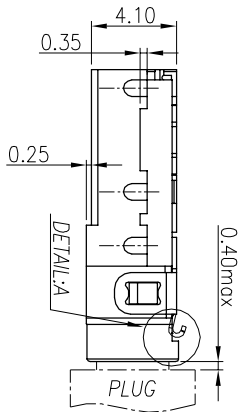
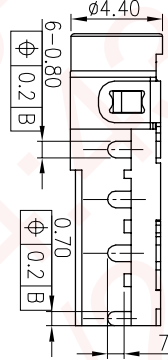
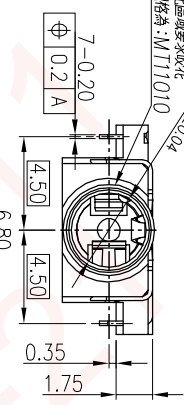


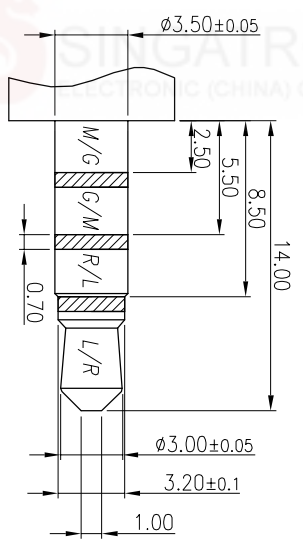
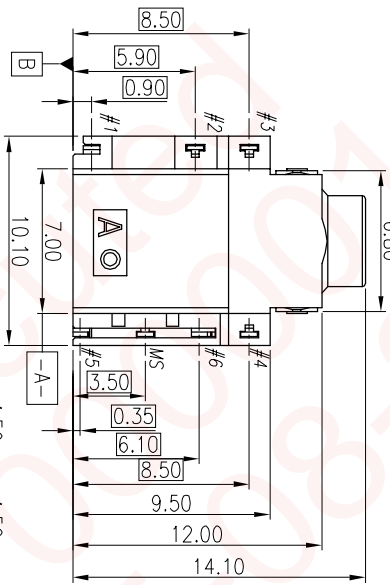
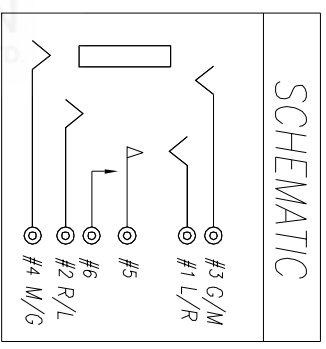
DETAIL:A
SCALE:2:1



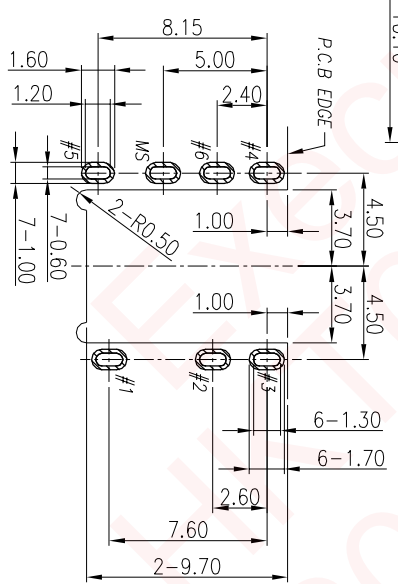
此區域鑿破破壞
規格為:MT11010



SCHEMATIC



RECOMMENDED PLUG
Ø3.5 4-POLE STANDARD PLUG



RECOMMENDED PCB LAYOUT
TOP VIEW : TOL.±0.05

SPECIFICATIONS:

1. INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC.
2. CONTACT RESISTANCE: 50mΩ MAX(INITIAL).
3. INSULATION VOLTAGE WITHSTAND:500V AC FOR ONE MINUTE.
4. 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.
5. LIFE TEST: 5,000 CYCLES MIN.
6. INSERTION FORCE: 0.3 - 3Kg.
7. WITHDRAWAL FORCE: 0.2 - 3Kg.
8. AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ MAX.
9. AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
10. MARKING: MARK "S" ON TOP OF CONNECTOR.
11. PACKING : TAPE & REEL.
12. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
13. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
14. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	SHELL	1	SUS304-1/2H 0.2t	Ni 60u"Min.
H	SEPARATOR	1	LCP E130+30% GF UL 94V-0	BLACK
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA GOLD FLASH ON SOLDER AREA ALL OVER 50u" Ni
F	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA NiFe-Si80u" ON SOLDER AREA ALL OVER 50u" Ni
E	TIP SPRING	1	PHOSPHOR BRONZE 0.2t	GOLD FLASH ON CONTACT AREA
D	RING A	1	PHOSPHOR BRONZE 0.2t	NiFe-Si80u" ON SOLDER AREA ALL OVER 50u" Ni
C	RING B	1	PHOSPHOR BRONZE 0.2t	ALL OVER 50u" Ni
B	EARTH	1	PHOSPHOR BRONZE 0.2t	
A	BODY	1	PA4T+30%GF TX1 UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

X :±0.5 X :±2
X.X :±0.3 X.X :±1
X.XX :±0.2

REV	ECN NO	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T150407-2A		Peng	2015.07.17

Singatron Enterprise Co., Ltd.
信登企業股份有限公司

TITLE: 3.5Ø PHONE JACK

DWN Peng PART NO.2S13108-047111F
CHKD Bruce SCALE 4:1 UNIT: mm
APVD Lussen SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY