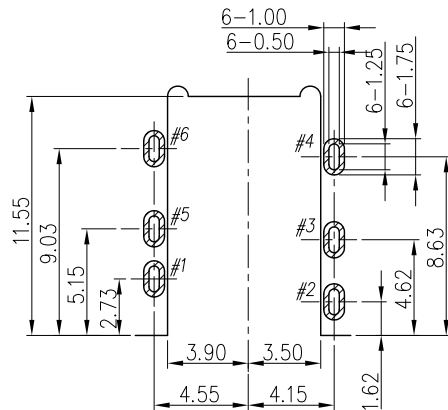
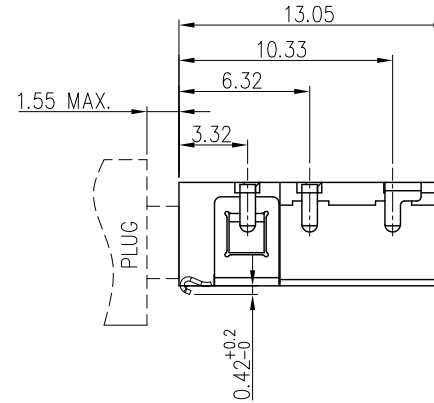
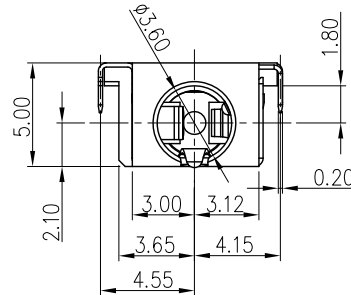
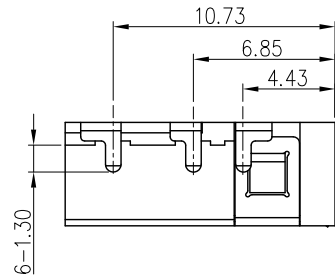


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T131125-1A	ROBIN	2014.05.15
B	ECN NO: S140654	ANDY	2014.08.05
C	ECN NO: S140906 	FENG	2014.12.12

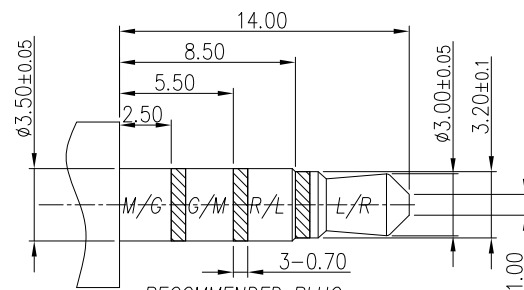
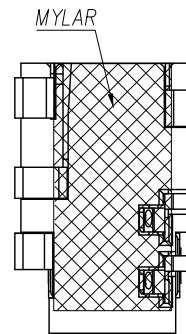
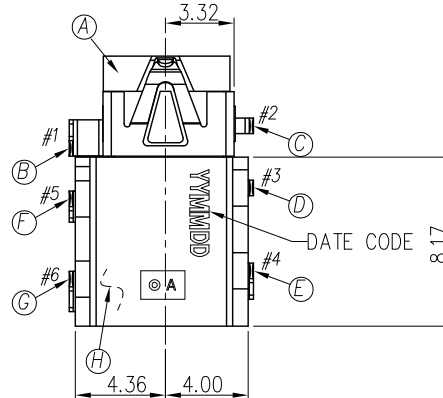
SPECIFICATIONS:

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. LIFE TEST: 5,000 CYCLES MIN.
5. INSERTION FORCE: 0.3-3.0Kgf ,
6. WITHDRAWAL FORCE: 0.3-3.0 Kgf,
7. AFTER TEST, CONTACT RESISTANCE: 100mΩ MAX.
8. AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
9. MARKING: MARK "S" ON TOP OF CONNECTOR.
10. PACKING : TAPE & REEL.
11. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
12. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT: 
13. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING: 

I	MYLAR	1	KAPTON 0.08T	YELLOW
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
G	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	 GOLD FLASH ON CONTACT AREA; GOLD FLASH ON SOLDER AREA; ALL OVER 50u" Ni
F	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	
E	TIP SPRING	1	SUS304-1/2H 0.2t	
D	RING A	1	PHOSPHOR BRONZE 0.2t	
C	RING B	1	PHOSPHOR BRONZE 0.2t	BLACK
B	EARTH	1	PHOSPHOR BRONZE 0.2t	
A	BODY	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	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:	TITLE	3.5Φ PHONE JACK	
X : ±0.5	X : ±2°	DWN	FENG	PART NO. 2SJ3127-000111F
X.X : ±0.3	X.X : ±1°	CHKD	BRUCE	SCALE 4:1 UNIT: mm
X.XX : ±0.2		APVD	LUSSEN	SIZE: A3 SHEET: 1 OF 1 REV: C
CUSTOMER COPY				



RECOMMENDED PCB LAYOUT
TOP VIEW ; TOL.±0.05



RECOMMENDED PLUG
Ø3.5 4-POLE STANDARD PLUG

