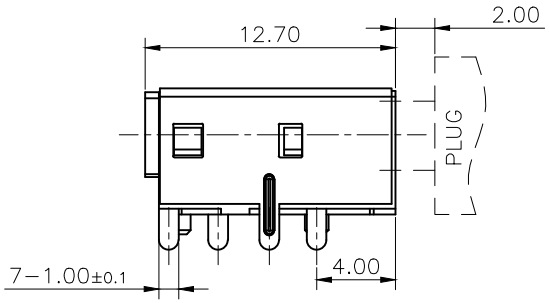
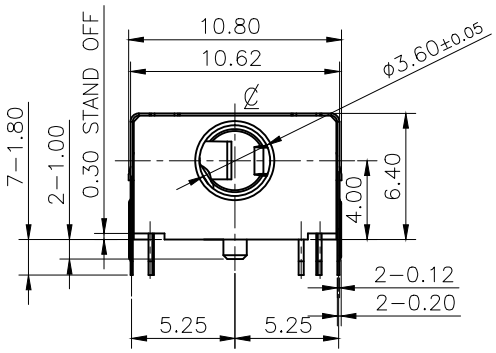
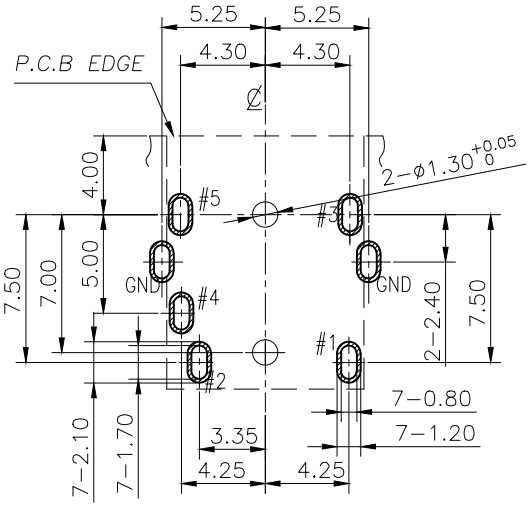
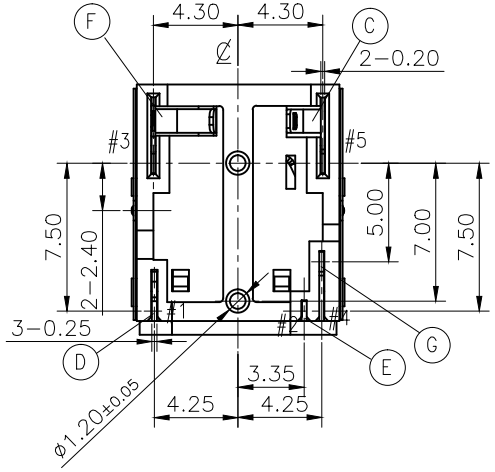
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO.T170728-1A	Peng	2018.03.21
B	ECN NO.S180418-C	Xinzhi	2018.07.05



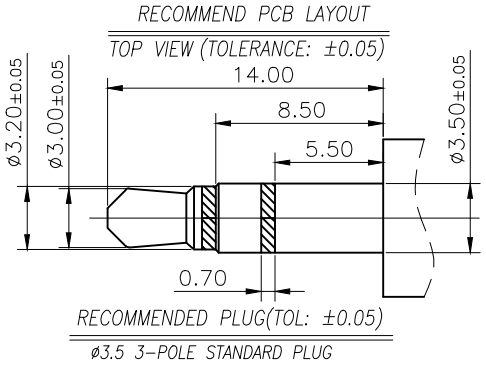


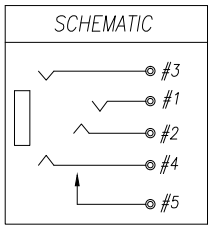


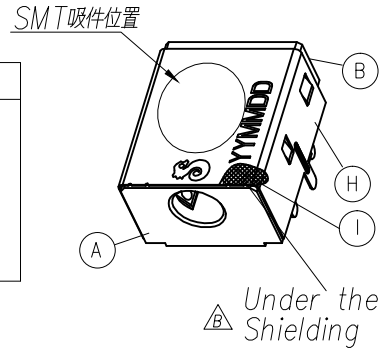


SPECIFICATIONS:

1. INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC .
2. CONTACT RESISTANCE: 50mΩ MAX.
3. INSULATION VOLTAGE WITHSTAND:500V AC FOR ONE MINUTE.
4. LIFE TEST: 2,000 CYCLES.
5. INITIAL:
   INSERTION FORCE: 0.8 – 3.0Kgf.
   WITHDRAWAL FORCE: 0.6 – 1.8Kgf.
6. AFTER 2000 TIMES
   INSERTION FORCE: 2.5Kgf Max.
   WITHDRAWAL FORCE: 0.5Kgf Min.
7. AFTER TEST, CONTACT RESISTANCE: 100mΩ MAX.
8. AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
9. MARKING: MARK" " ON TOP OF CONNECTOR.
10. PACKING : TAPE & REEL.
11. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
12. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
13. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:







NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
I	MYLAR	1	KAPTON 0.06T	YELLOW
H	SHIELDING	1	STAINLESS STEEL ,0.12T	ALL OVER Ni 60u" MIN
G	EARTH SPRING-A	1	PHOSPHOR BRONZE,0.25T	Au 30u" ON CONTACT AREA GOLD FLASH ALL OVER Ni 50u" MIN
F	EARTH SPRING-B	1	PHOSPHOR BRONZE,0.20T	
E	RING SPRING	1	PHOSPHOR BRONZE,0.25T	
D	TIP SPRING	1	PHOSPHOR BRONZE,0.25T	
C	EARTH SPRING	1	PHOSPHOR BRONZE,0.20T	GOLD FLASH ALL OVER Ni 50u" MIN
B	CASE	1	LCP+30%GF E1301	BLACK
A	BODY	1	UL 94V-0	

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: X :±0.5, X.X :±0.3, X.XX :±0.2
ANGLES: X :±2°, X.X :±1°

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

TITLE	ø3.5 PHONE JACK			
DWN	Xinzhi	PART NO.2SJ3006-025311F		
CHKD	Bruce	SCALE 4:1	UNIT: mm	
APVD	Liao	SIZE: A3	SHEET:1 OF 1	REV:B

CUSTOMER COPY

文件編號 RD-06-043-A