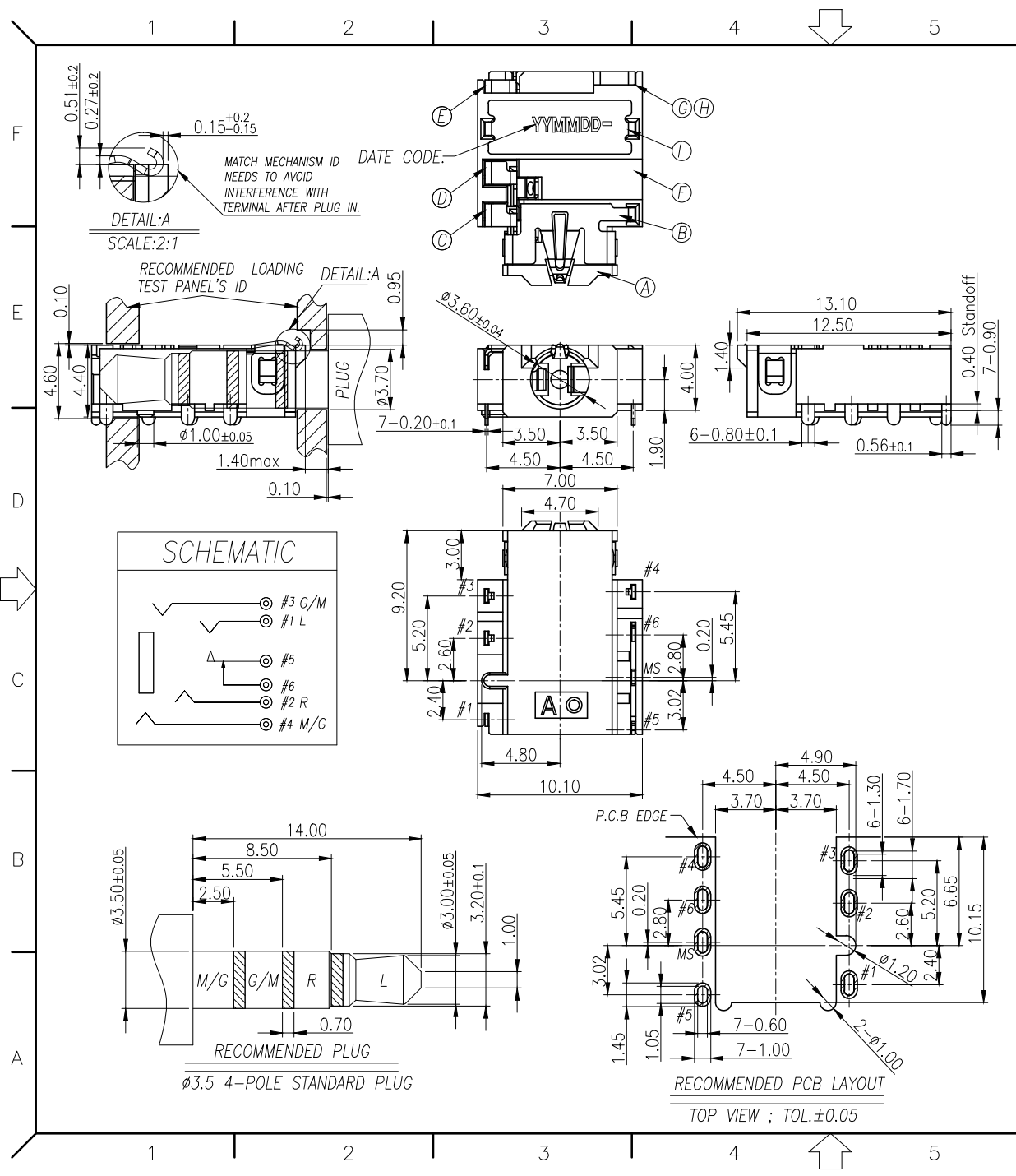


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T170103-5A	Yulin	2017.05.24



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
  - RATING: 12V 1A
  - CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
  - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
- MECHANICAL CHARACTERISTICS:
  - INSERTION FORCE: 0.5~2.2Kgf AFTER THE FIFTH TIME;  
0.4~2.2Kgf AFTER LIFE TEST;
  - WITHDRAWAL FORCE: 0.5~2.0Kgf AFTER THE FIFTH TIME;  
0.4~2.0Kgf AFTER LIFE TEST;
- LIFE TEST: 5,000 CYCLES MIN.  
AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ MAX.
- PACKAGING : TAPE & REEL.
- AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
- OTHER GENERAL SPEC TO REFER "AUDIO JACK FOR ASUS SPEC"
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
- HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
- FOR LEAD-FREE PROCESS.
- PRINTED DATE CODE "YYMMDD-" ON TOP OF CONNECTOR.
- OVERLOADING FORCE < 4KGF

I	SHELL	1	SUS304-1/2H 0.2t	Ni 60u"Min.
H	SEPARATOR	1	LCP E130i UL 94V-0	BLACK
G	TRANSFER TERMINAL	1	C5210-EH 0.2t	GOLD FLASH ON CONTACT AREA; GOLD FLASH ON SOLDER AREA; ALL OVER 50u" Ni.
F	MAKE TERMINAL	1	C5210-EH 0.2t	
E	TIP SPRING	1	C5210-EH 0.2t	
D	RING A	1	C5210-EH 0.2t	
C	RING B	1	C5210-EH 0.2t	
B	EARTH	1	C5210-EH 0.2t	
A	BODY	1	PA4T+30%GF(TX1) 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: 3.5ø PHONE JACK		
X :±0.5	X :±2°	DWN	Yulin	PART NO.2SJ3108-095111F
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: A
CUSTOMER COPY				