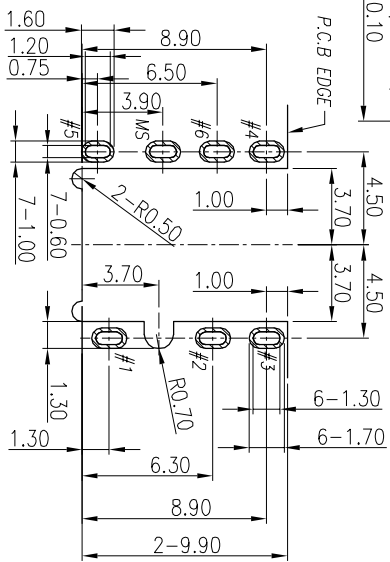
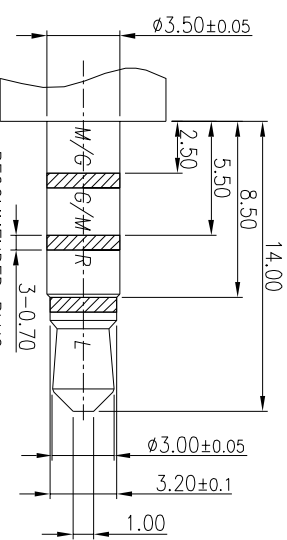
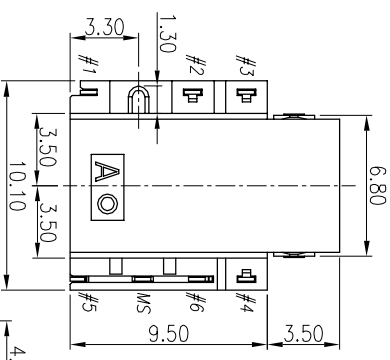
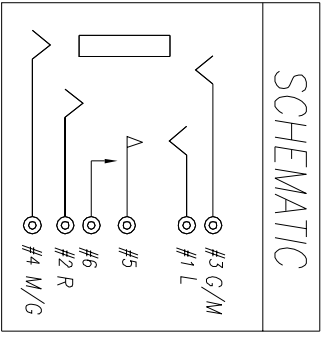
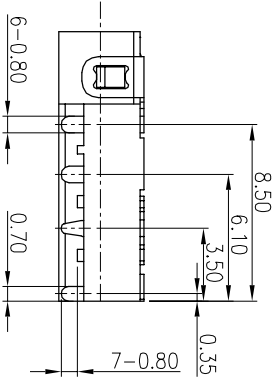
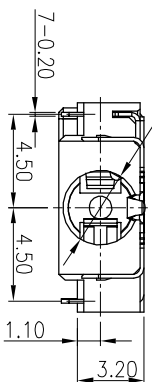
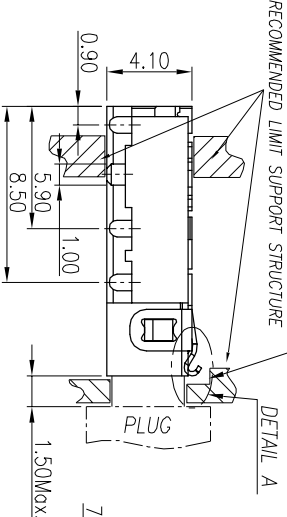
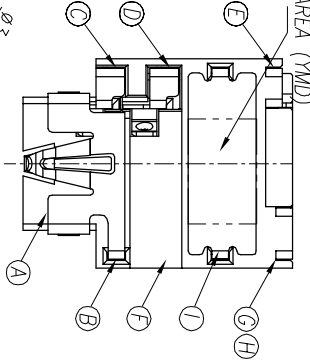
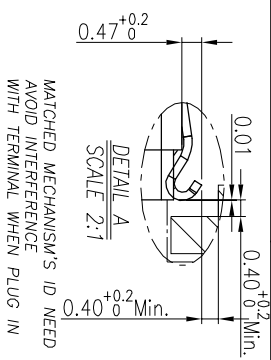


REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.: T191018-1A	Jinshuai	2021.06.04



- 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: 0.3-3.0 kgf, 2-2. WITHDRAWAL FORCE: 0.2-3.0 kgf
    - LIFE TEST: 5,000 CYCLES.
    - 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 "YMD=" ON TOP OF JACK.

I	SHELL	1	STAINLESS STEEL 0.2t	60μm Min. NICKEL
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	1-3μm GOLD PLATING ON CONTACT AREA 1-3μm GOLD PLATING ON SOLDER AREA AND 50μm MIN. NICKEL UNDER PLATING
F	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	1-3μm GOLD PLATING ON CONTACT AREA
E	TIP SPRING	1	PHOSPHOR BRONZE 0.2t	50μm WHITE IN PLATING ON SOLDER AREA AND 50μm MIN. NICKEL UNDER PLATING
D	RING A	1	PHOSPHOR BRONZE 0.2t	
C	RING B	1	PHOSPHOR BRONZE 0.2t	
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

DECIMALS: ANGLES:

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

Singatron Enterprise Co., Ltd.  
信亨企業股份有限公司

TITLE: 3.5Φ AUDIO JACK R/A TYPE

DWN: Jinshuai PART NO.2S13108-114111F

CHKD: Bruce SCALE 4:1 UNIT: mm

APVD: Max SIZE: A3 SHEET: 1 OF 1 REV: A

CUSTOMER COPY

