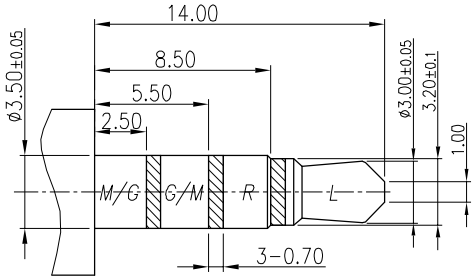
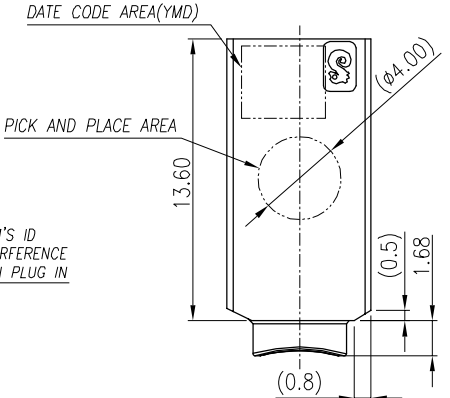
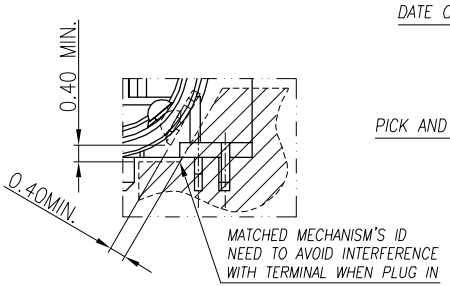


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T201028-5A&5B	RAINY	2021.07.05



RECOMMENDED PLUG; TOL. ±0.05
ø3.5 4-POLE PLUG

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: 0.8~3.0Kgf INITIAL
2.5 Kgf MAX.
 - WITHDRAWAL FORCE: 0.6~1.8Kgf INITIAL
0.5 Kgf MIN.
- LIFE TEST: 2,000 CYCLES MIN.
AFTER LIFE TEST, CONTACT RESISTANCE: 100mΩ MAX.
- PACKAGING: TAPE & REEL
- AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
- HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PRINTED DATE CODE "YMD=" ON TOP OF JACK.

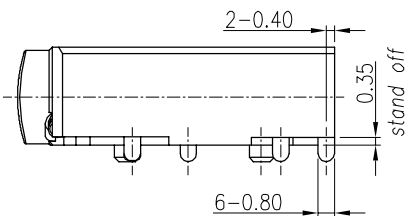
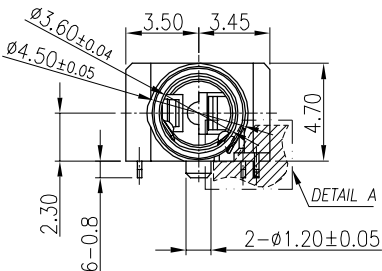
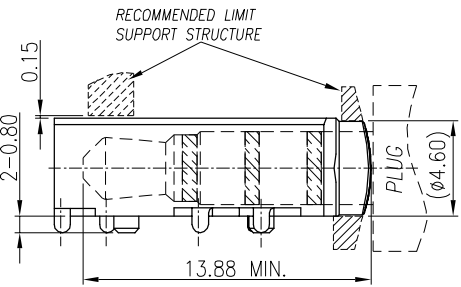
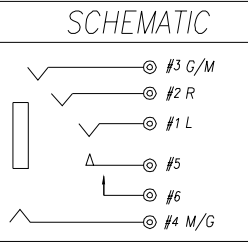
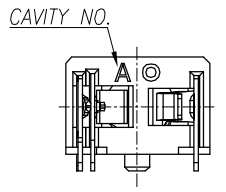
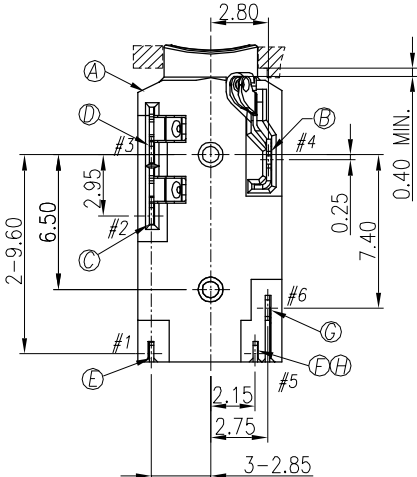
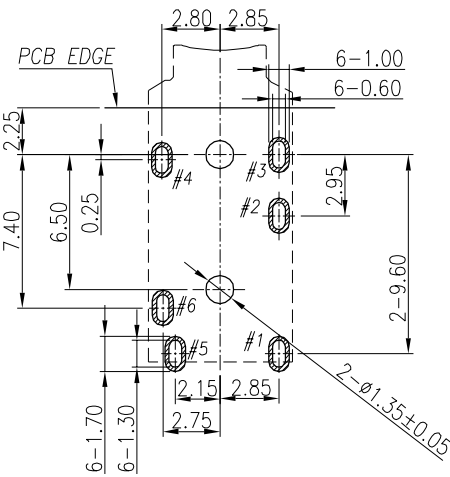


TABLE 1:

P/N	COLOR
2SJ3072-323211F	PANTONE COOL GRAY 4C
2SJ3072-323251F	BLACK



H	SEPARATOR	1	LCP E130i+30%GF UL 94V-0	BLACK
G	MAKE TERMINAL	1	C5210-EH 0.2T	1~3μm GOLD PLATING ON CONTACT AREA, 1~3μm GOLD PLATING ON SOLDER TAIL AREA, AND 50μm MIN. NICKEL UNDER PLATING.
F	TRANSFER TERMINAL	1	C5210-EH 0.2T	1~3μm GOLD PLATING ON CONTACT AREA, 1~3μm GOLD PLATING ON SOLDER TAIL AREA, AND 50μm MIN. NICKEL UNDER PLATING.
E	TIP SPRING	1	SUS304-1/2H 0.2T	1~3μm GOLD PLATING ON CONTACT AREA, 1~3μm GOLD PLATING ON SOLDER TAIL AREA, AND 50μm MIN. NICKEL UNDER PLATING.
D	RING-B	1	C5210-EH 0.2T	1~3μm GOLD PLATING ON CONTACT AREA, AND 50μm MIN. NICKEL UNDER PLATING.
C	RING-A	1	C5210-EH 0.2T	1~3μm GOLD PLATING ON CONTACT AREA, AND 50μm MIN. NICKEL UNDER PLATING.
B	EARTH	1	C5210-EH 0.2T	1~3μm GOLD PLATING ON CONTACT AREA, AND 50μm MIN. NICKEL UNDER PLATING.
A	BODY	1	PA4T-30%GF TX1 UL 94V-0	REFER TO TABLE 1
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: ø3.5 AUDIO JACK R/A TYPE	
X	:±0.5	X	:±2°	DWN RAINY PART NO. 2SJ3072-3232X1F
X.X	:±0.3	X.X	:±1°	CHKD Bruce SCALE 1:1 UNIT: mm
X.XX	:±0.2			APVD LIAO SIZE: A3 SHEET: 1 OF 1 REV: A
CUSTOMER COPY				