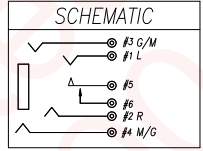
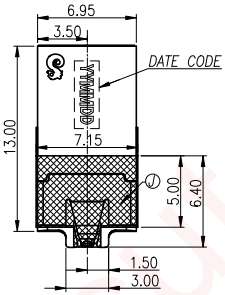
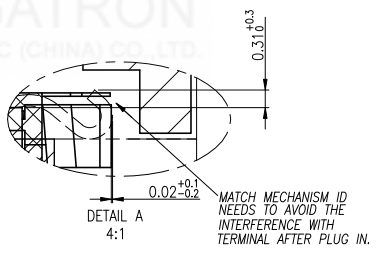
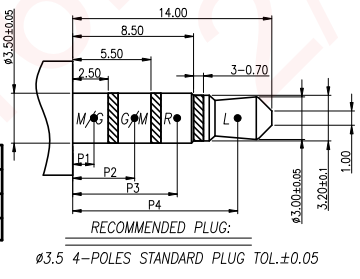
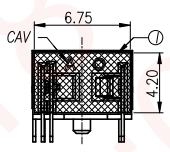
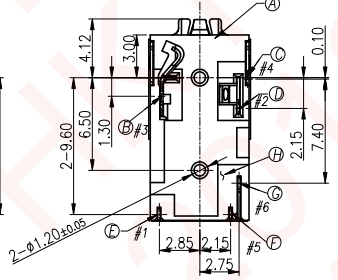
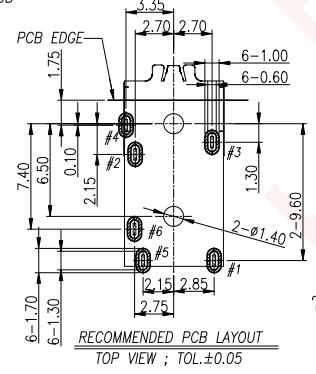
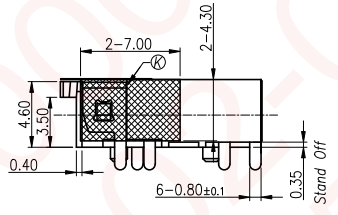
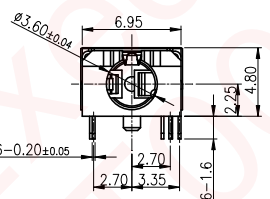
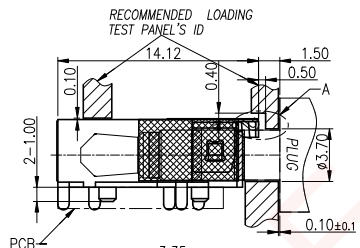


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T170705-4A	Qing	2017.11.15

F
E
D
C
B
A



- SPECIFICATIONS:**
- ELECTRICAL CHARACTERISTICS:**
 - 1-1. RATING: 12V 1A
 - 1-2. CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
 - MECHANICAL CHARACTERISTICS:**
 - 2-1. INSERTION FORCE: 0.8~3.0Kgf INITIAL ; 2.5 Kgf Max. After THE 2000th
 - 2-2. WITHDRAWAL FORCE: 0.6~1.8Kgf INITIAL; 0.5 Kgf Min. After THE 2000th
 - LIFE TEST: 2,000 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 2SJ3072-151111F 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.**



Audio Jack	Contact point condition			
	P1 contact point	P2 contact point	P3 contact point	P4 contact point
Spec.	1.5mm ±0.6	4.35mm ±0.6	7.35mm ±0.6	11.6mm ±0.6
Design value	1.90mm	3.93mm	6.79mm	11.90mm

K	MYLAR-3	2	KAPTON 0.10T	BROWN
J	MYLAR-2	1	KAPTON 0.05T	
I	MYLAR-1	1	KAPTON 0.06T	YELLOW
H	SEPARATOR	1	LCP+30%GF,UL94-V0	BLACK
G	MAKE TERMINAL	1	C5210-EH 0.2T	
F	TRANSFER TERMINAL	1	C5210-EH 0.2T	
E	TIP SPRING	1	SUS304-1/2H,0.2T	
D	RING-A	1	C5210-EH 0.2T	GOLD FLASH ON CONTACT AREA;
C	EARTH	1	C5210-EH 0.2T	GOLD FLASH ON SOLDER AREA;
B	RING-B	1	C5210-EH 0.2T	ALL OVER NICKEL 50µ" MIN. PLATING
A	BODY	1	PA10T+30%GF,UL94-V0	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	Qing
X.X :±0.3	X.X :±1°	CHKD	Bruce
X.XX :±0.2		APVD	Lussen
		SCALE	1:1
		UNIT:	mm
		SIZE:	A3
		SHEET:	1 OF 1
		REV:	A
CUSTOMER COPY			