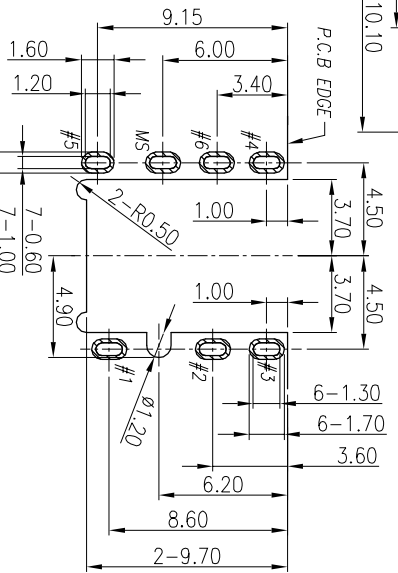
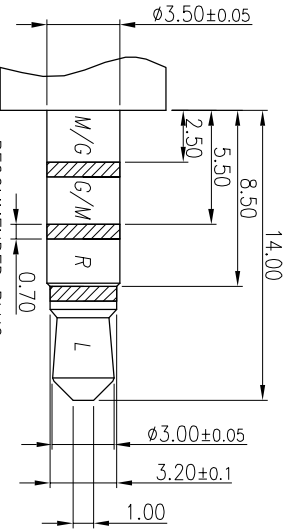


P/N	PLATING
ZSJ366-001111F	GOLD FLASH
ZSJ366-001211F	Au 300"



SPECIFICATIONS:

1. 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.

2. 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
- 3. LIFE TEST: 5,000 CYCLES MIN.
- 4. PACKAGING : TAPE & REEL.
- 5. AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ MIN.
- 6. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- 7. TO CONFORM TO THE SINGATRON HSF SPECIFICATION"
- 8. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
- 9. HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:
- 10. PRINTED DATE CODE "MMDDYY" ON TOP OF CONNECTOR.

UNLESS OTHERWISE SPECIFIED TOLERANCES

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
A	BODY	1	PA4T+30%GF(TX1) UL 94V-0	BLACK
B	EARTH	1	C5210-EH 0.2t	SEE TABLE ON CONTACT AREA. Make Solder "ON SOLDER AREA ALL OVER 500 μm
C	RING B	1	C5210-EH 0.2t	SEE TABLE ON CONTACT AREA. Make Solder "ON SOLDER AREA ALL OVER 500 μm
D	RING A	1	C5210-EH 0.2t	SEE TABLE ON CONTACT AREA. Make Solder "ON SOLDER AREA ALL OVER 500 μm
E	TIP SPRING	1	SUS304-1/2H,0.2T	GOLD FLASH ON CONTACT AREA. Make Solder "ON SOLDER AREA ALL OVER 500 μm
F	MAKE TERMINAL	1	C5210-EH 0.2t	GOLD FLASH ON CONTACT AREA. Make Solder "ON SOLDER AREA ALL OVER 500 μm
G	TRANSFER TERMINAL	1	C5210-EH 0.2t	GOLD FLASH ON CONTACT AREA. Make Solder "ON SOLDER AREA ALL OVER 500 μm
H	SEPARATOR	1	LCP E130I +30% GF UL 94V-0	BLACK
J	SHELL	1	SUS304-1/2H 0.2t	NI 60μ Min.
K	Mylar	1	L*W*T(10*6.5*0.1)	BLACK

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T170327-4A/4B		Julia	2017.8.31
B	ECN NO: S190619-C		Hoo-chen	2019.07.03
C	ECN NO: S202006-C21		Jinshuai	2020.08.04
D	ECN NO: S202102-R04/D		Jinshuai	2021.03.04

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

TITLE	PART NO.	SCALE	UNIT	REV.
Jinshuai	3.5Φ AUDIO JACK	4:1	mm	D
Bruce	2SJ3166-001X11F	A3	mm	
Liao				

UNLESS OTHERWISE SPECIFIED TOLERANCES

TOP VIEW : TOL.±0.05

RECOMMENDED PCB LAYOUT

RECOMMENDED PLUG

Ø3.5 4-POLE STANDARD PLUG

DATE CODE:

3D VIEW(1:2)

RECOMMENDED LOADING

TEST PANEL'S ID

RECOMMENDED PCB LAYOUT

TOP VIEW : TOL.±0.05

CUSTOMER COPY