



SEE "table"

2SJ3108-064111F	Au 1~3μ" ON CONTACT AREA;
2SJ3108-064211F	Au 30μ" ON CONTACT AREA;

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.: T151109-1A/B	Peng	2016.04.26
B	ECN NO.: S161217-C	JLE-FU	2017.02.07
C	ECN NO.: S171108-C	JLE-FU	2018.02.01
D	ECN NO.: S201910-C14	Julia	2019.11.20
E	ECN NO.: S202104-C11	Yinshuai	2021.05.06

- SPECIFICATIONS:**
- INSULATION RESISTANCE BETWEEN ANY ADJACENT OPEN CIRCUIT TERMINAL SHELL NOT BE LESS THAN 100MΩ MEASURED BY 500 VDC.
 - CONTACT RESISTANCE: 50mΩ Max.(INITIAL)
 - INSULATION VOLTAGE WITHSTAND:500V AC FOR ONE MINUTE.
 - UNLESS OTHERWISE SPECIFIED, TEST IS TO BE MADE AT 5-35°C IN TEMPERATURE AND 45-85% IN HUMIDITY. BUT,IF ANY VAGUE DATA IS OCCURED ON TEST RESULT, ANOTHER TEST SHALL BE MADE AT 20°C±2°C IN TEMP., 60-70% IN HUMIDITY.
 - LIFE TEST: 5,000 CYCLES Min.
 - INSERTION FORCE: 0.3 - 3kg.
 - WITHDRAWAL FORCE: 0.2 - 3kg.
 - AFTER LIFE TEST, CONTACT RESISTANCE: 100MΩ Max.
 - AFTER HUMIDITY TEST, INSULATION RESISTANCE: 50MΩ Min.
 - MARKING: MARK "S" ON TOP OF CONNECTOR.
 - PACKING : TAPE & REEL.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
 - HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON PACKAGING:

J	MYLAR	1	0.06t	YELLOW
I	SHELL	1	SUS304-1/2H 0.2t	Ni 60μ" Min.
H	SEPARATOR	1	HIGH TEMP.THERMOPLASTIC UL 94V-0	BLACK
G	TRANSFER TERMINAL	1	PHOSPHOR BRONZE 0.2t	Au 1~3μ" ON CONTACT AREA Au 1~5μ" ON SOLDER AREA ALL OVER Ni 50μ"
F	MAKE TERMINAL	1	PHOSPHOR BRONZE 0.2t	Au 1~3μ" ON CONTACT AREA Au 1~5μ" ON SOLDER AREA ALL OVER Ni 50μ"
E	TIP SPRING	1	PHOSPHOR BRONZE 0.2t	Au 30μ" ON CONTACT AREA Ni 80μ" ON SOLDER AREA ALL OVER Ni 50μ"
D	RING A	1	PHOSPHOR BRONZE 0.2t	Au 30μ" ON CONTACT AREA Ni 80μ" ON SOLDER AREA ALL OVER Ni 50μ"
C	RING B	1	PHOSPHOR BRONZE 0.2t	Au 30μ" ON CONTACT AREA Ni 80μ" ON SOLDER AREA ALL OVER Ni 50μ"
B	EARTH	1	PHOSPHOR BRONZE 0.2t	Au 30μ" ON CONTACT AREA Ni 80μ" ON SOLDER AREA ALL OVER Ni 50μ"
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		

TITLE: **3.5φ PHONE JACK**

DWN: Yinshuai | PART NO.: 2SJ3108-064X11F

CHKD: Bruce | SCALE: 4:1 | UNIT: mm

APVD: Max | SIZE: A3 | SHEET: 1 OF 1 | REV: E

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