

NO.	PART NAME	MATERIAL	PLATING	REMARKS
1	HOUSING	POLYAMIDE		UL94V0
2	BOTTOM COVER	POLYAMIDE		UL94V0
3	RING TERMINAL	Cu-Ti	GOLD FLASH	25 MICRONS
4	SHUNT TERMINAL	BRASS	GOLD FLASH	30 MICRONS
5	SHUNT TERMINAL	BRASS	GOLD FLASH	30 MICRONS
6	TIP TERMINAL	Cu-Ti	GOLD FLASH	25 MICRONS
7	SLEEVE (EARTH) TERMINAL	PBS	GOLD FLASH	30 MICRONS

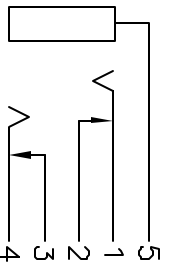


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**SPECIFICATIONS:**

1. RATED VOLTAGE—16 VDC
2. RATED CURRENT—300 mA
3. CONTACT RESISTANCE—100 MOHMS OR LESS UNDER ALL CONDITIONS, INCLUDING AFTER LIFE TESTING.
4. INSULATION RESISTANCE—100 MOHMS OR GREATER AT 500 VDC.
5. DIELECTRIC WITHSTAND VOLTAGE—500 VAC RMS FOR 1 MINUTE.

**SCHEMATIC**



PC FILE NAME: SJ-3515-SMT.DWG

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TITLE: <b>3.5mm SURFACE MOUNT AUDIO JACK-STEREO</b>		UNITS: Millimeters
PART NO.: SJ-3515-SMT		SCALE: 3X
DRAWN BY: Todd R. White	APPROVED BY:	