



Material and Finish

Housing: High Temp, 94V-0
 Terminals: Copper Alloy
 Silver Plated

Electrical Characteristics

Contact Resistance:
 Before Test: 50 milliohms max.
 After Durability Test:
 100 milliohms max.
 Rated Voltage: 16V DC
 Rated Current: 0.3A
 Insulation Resistance:
 100 Megohms min.
 at 500V DC
 Dielectric Strength:
 500V AC RMS for 1 minute
 Operating Temp:
 -25°C to +70°C

Tolerances
X.X ± 0.25
X.XX ± 0.15
Unless Stated Otherwise



REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A0	1/22/08	New Drawing	WILL H.	H. MA		
A1	8/13/08	Release Drawing	H. MA	N/A	WILL H.	1/22/08
A2	09/08/08	ECO# 08-076	S. Vien	H. MA		
A3	09/14/09	ECO# 09-070	S. Vien	H. MA		
A4	11/23/16	ECO# 16-027	H. MA	W. Cook		

STX-35331-4N-TR

Ø3.5mm Audio Jack, RoHS Compliant

SMT, 4 Positions

