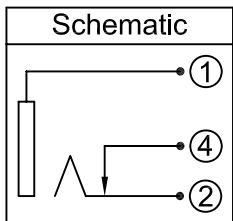


Recommended PCB Layout
(Top View)



Materials and Finish

Housing: High Temp.
UL 94V-0 Rated

Terminals: Brass
Gold Flash all over
Nickel Plating

Electrical Characteristics

Current Rated: 1A DC

Voltage Rated: 12V DC

Contact Resistance:
100milliohms Max.

Insulation Resistance:
More than 100 Megohms
at 500V DC

Dielectric Strength:
500V AC RMS for 1 minute

Operating Temp:
-25°C to +85°C

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



REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A0	9/22/05	New Drawing	R. Aguirre	H. MA	R. Aguirre	07/11/05
A1	6/1/06	Release Drawing	H. MA	N/A		
A2	03/24/08	change option	R. Aguirre	H. MA		
A3	12/15/08	ECO# 08-091	S. Vien	H. MA		UNITS
B1	7/1/09	ECO# 09-041	S. Vien	H. MA		

STX-2550-3NMTR

Stereo Jack, 2.5mm, SMT, RoHS Compliant

All Plastic Body, 3 Pin, Mono

