

**STX-3900 Series  
PCB Mount 3.5mm  
Audio Jack**

**Features**



- Audio Applications for Computers and Multimedia
- Available with Threaded or Non-Threaded Metal Bushing
- CSA/NRTL Certified File No. LR78160

**Performance Specifications**

**Materials and Finish**

**Housing**  
PBT Thermoplastic, Black Color UL94V-0 Rated

**Terminals**  
Tin Plated

**Mechanical Characteristics**

**Insertion Force:** 0.4kg - 3.0kg

**Extraction Force:** 0.3kg - 3.0kg

**Durability:** 5000 Mating Cycles

**Electrical Characteristics**

**Contact Resistance**  
Before Durability Test  
50 Milliohms Max.  
After Durability Test  
100 Milliohms Max.

**Insulation Resistance:** 100 Megohms Min. at 500V DC

**Dielectric Strength:** 500V AC RMS for 1 Minute

**Operating Temperature:** -25°C to + 85°C

**AUDIO JACKS**  
**STX-3900 Series**

**Ordering Information**

STX-3900	-	3	N	P
Series		Number of Pins	Threading Option	Panel Stop

**Series**  
STX-3900 - 3.5mm Audio Jack

**Number of Pins**  
3 - 3 Pins

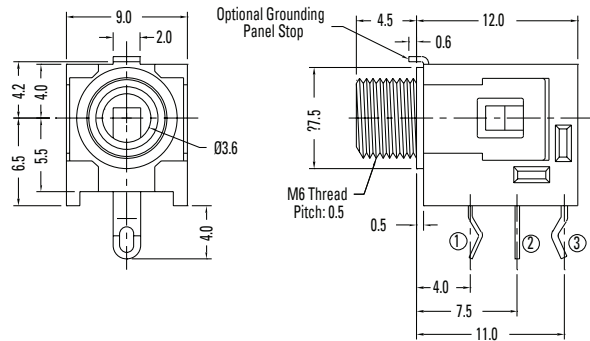
**Threading Option**  
C - Threaded  
N - Non Threaded

**Panel Stop Option**  
Blank - No Panel Stop  
P - With Panel Stop

**Dimensions**

Dimensions in mm

**STX-3900-3CP**



**STX-3900-3NP**

