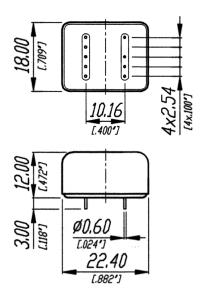
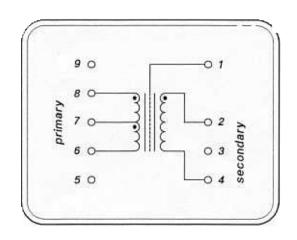


# PRO AUDIO TRANSFORMERS NTL 1 / NTM 1 / NTM 4

#### **Outline Dimensions**



### Pin Connections (bottom view)



## Footprint Details:

- Footprint area: ≈ 4 cm² [0.625 sq.in.]
- All pins located on a 2.54 mm [0.1"] grid (through holes with diameter of 1.0 mm [0.039"] recommended)

# Resistance to Soldering Heat (acc. to IEC 68-2-20)

Designed to withstand common production soldering processes such as solder reflow on pc boards.

Lead temperature (T<sub>L</sub>) 1.0 mm from case for soldering 10 seconds:

$$T_{L} = 260^{\circ}C$$

#### **Retention Force of Contact Pins**

The maximum allowable axial force (F) acting onto the pins in the direction of the case is specified as follows:

F = 5 N