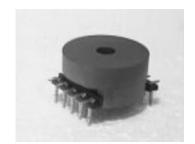
TPA4499 is a 1:1 high impedance transformer with the following features.

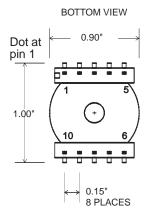
- Low profile.
- Conforming to FCC part 68 and CS 03 regulations.
- · High inductance.
- Low bridging and insertion losses.
- Low cost.

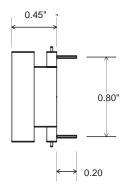
Applications:

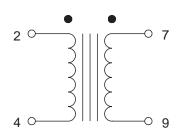
Bridging a telephone line with a a high impedance where a low briging loss is required.



## **MECHANICAL**







All dimensions are in inches

## **ELECTRICAL**

Frequency 300 - 3400 Hz 200 Hz - 3500 KHz

Inductance > 3.0 H

Longitudinal Balance > 65 dB 200 - 3500 Hz

Turns Ratio 1:1

Dielectric Strength 1000 Vrms winding to winding & Windings to core