

### MET-60-T

#### Description:

Triad's high reliability audio transformers provide the durability and precision required in today's demanding designs. These transformers are available for a wide variety of applications.

#### Electrical Specifications (@20C)

Power level (mW)	Matching Impedance		Max. Ma DC Unbalance in Primary	DC Resistance ( $\Omega$ )		Overall Turns Ratio
	Primary	Secondary		Primary	Secondary	
50	135 $\Omega$	135 $\Omega$ CT	10.0	10.5	10.8	1.0:1.0

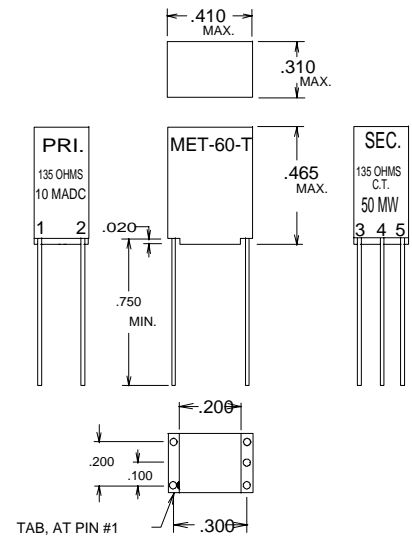
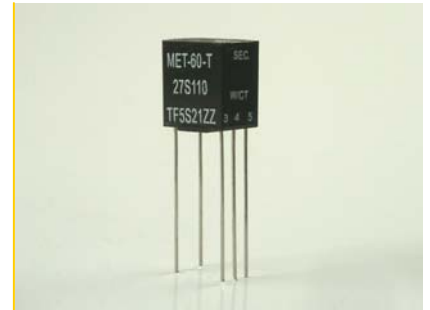
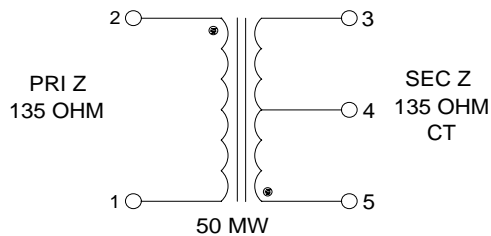
**Frequency Response:**  $\pm 2.0$  DB, at 300 Hz to 100K Hz

**Longitudinal Balance:** 60dB Min @ 1 KHz

**Pri-Sec Hipot test (Pri-Sec):** 1500 VRMS for 1 sec.

#### Construction:

Plug-in terminals are precision spaced to provide fixed mounting centers. Epoxy molded case includes a .020" recess for ease of solder inspection. Leads are Tin plated 0.020" in diameter.



**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

\*Upon printing, this document is considered "uncontrolled". Specifications are subjected to change without notice. Please contact Triad Magnetics' website for the most current version.