

# MET-09-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	DC Resistance ( $\Omega$ )		Overall
	Primary	Secondary	Unbalance in Primary	Primary	Secondary	Turns Ratio
40	10K $\Omega$ CT	10K $\Omega$ CT	1.0	1000	1300	1.0:1.0

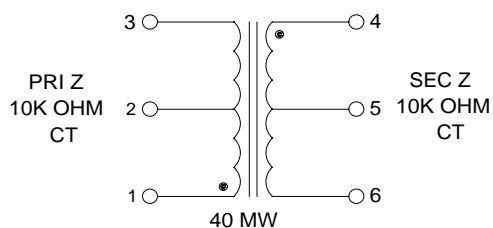
**Frequency Response:**  $\pm 2.0$  DB, at 300 Hz to 100K Hz (1 KHz Ref.)

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

**Pri-Sec Hipot test (Pri-Sec):** 500 VRMS for 1 sec.

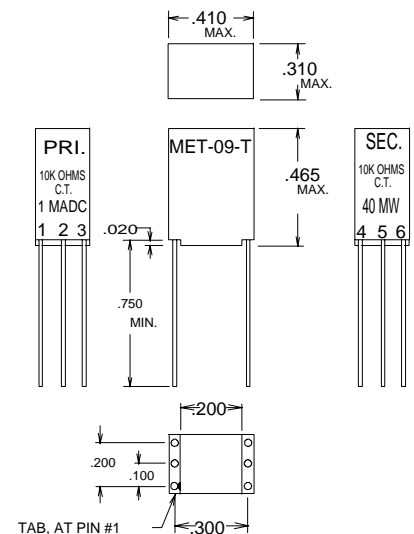
### Construction:

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 2002/95/EC, 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.



# AMEYA360

Components Supply Platform

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