

### SP- 51

#### 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 (@25C)

Power level (mW)	Matching Impedance		Max. Ma DC Unbalance in Primary	DC Resistance ( $\Omega$ )		Overall Turns Ratio
	Primary	Secondary		Primary	Secondary	
50	900 CT	600	4.0	104.0	96.0	1.22:1.0

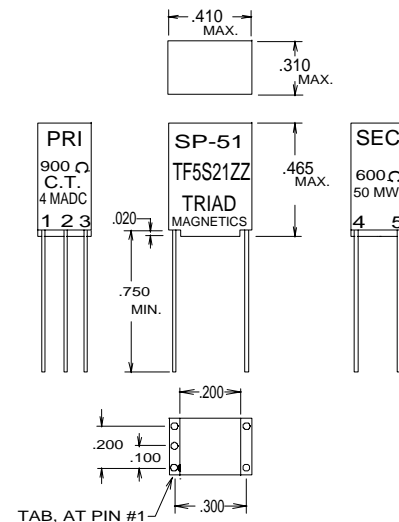
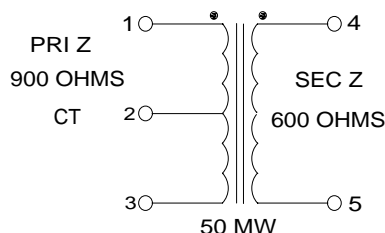
**Frequency Response:**  $\pm 2.0$  DB, at 300 Hz to 100K Hz

**Pri-Sec Hipot test (Pri-Sec):** 1,000 VRMS for 1 sec.

**Working voltage:** 150VDC

#### 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 made of high strength Nickel alloy, gold plated and are .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 Magnetcs’ website for the most current version.

# AMEYA360

## Components Supply Platform

### Authorized Distribution Brand :



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Welcome to visit [www.ameya360.com](http://www.ameya360.com)

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