

# **SMD** Current Sense Transformer

# **CSE5-100701**

## **Description:**

EE5 Surface mounting design Height: 5.3mm Max Optimal performance at 250 kHz and above Primary Current Rating: 10 amps Insulation Resistance: 10MQ Minimum Operating Temperature Range: -15°C to +105°C Custom designs available

## **Application:**

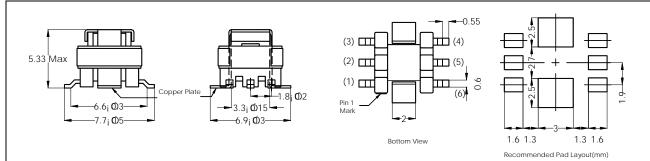
Ac current detection Output supply for control circuit Switching Power Supply

# **Electrical Specifications @ 25C**

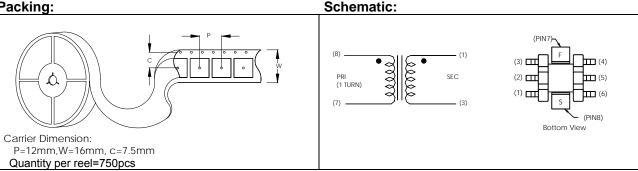
Turns	Secondary	Secondary	Color Code	
N1:N2	Min Inductance (µH)	Max DCR (mΩ)	Dot	Таре
1:70	980	4750	RED	YEL



### **Mechanical:**



#### Packing:



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". Please contact Triad Magnetics' website for the most current version.



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