

CSE5-101251

Description:

EE5 Surface mounting design
 Height: 5.3mm Max
 Optimal performance at 250 kHz and above
 Primary Current Rating: 10 amps
 Insulation Resistance: 10MΩ Minimum
 Operating Temperature Range: -15°C to +105°C
 Custom designs available
 Energy Time (E.T.) = 67.5V μS Max

Application:

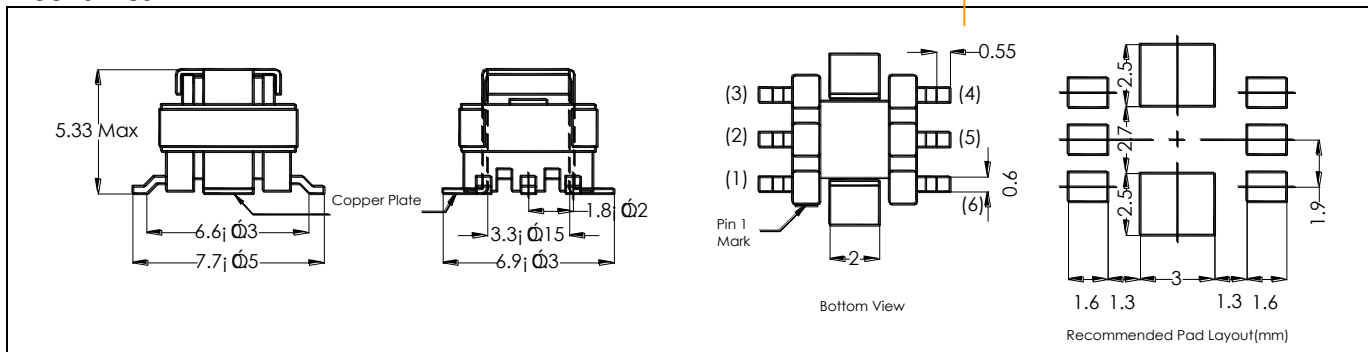
Ac current detection
 Output supply for control circuit
 Switching Power Supply



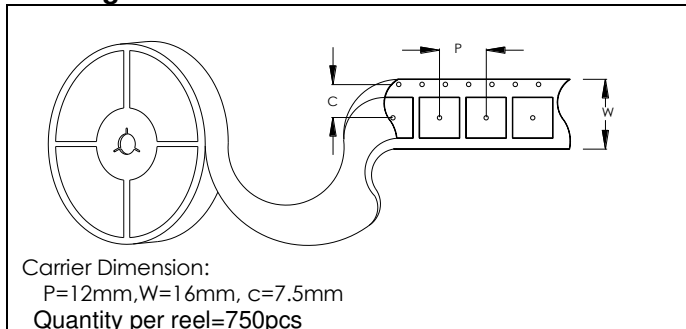
Electrical Specifications @ 25C

Turns N1:N2	Secondary Min Inductance (μH)	Secondary Max DCR (mΩ)	Color Code	
			Dot	Tape
1:125	3000	8500	WHT	BLU

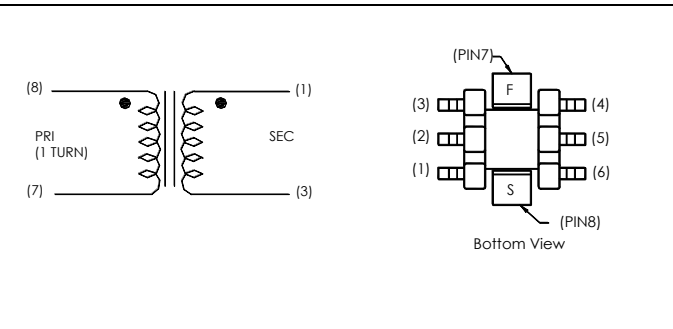
Mechanical:



Packing:



Schematic:



RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.