

CSE5-100201

Description:

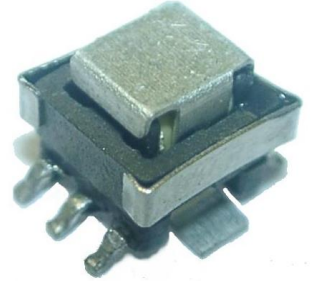
EE5 Surface mounting design
Height: 5.3mm Max
Optimal performance at 250 kHz and above
Primary Current Rating: 20 amps
Insulation Resistance: 10MΩ Minimum
Operating Temperature Range: -15°C to +105°C
Custom designs available
Energy Time (E.T.) = 10.8V μS Max

Application:

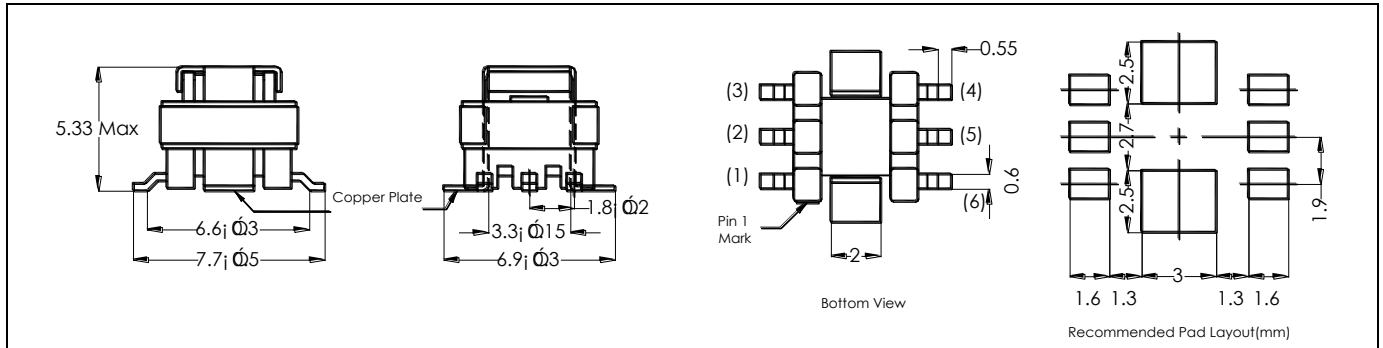
Ac current detection
Output supply for control circuit
Switching Power Supply

Electrical Specifications @ 25C

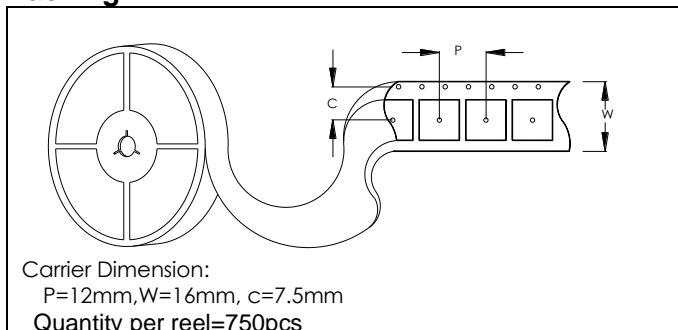
Turns N1:N2	Secondary Min Inductance (μH)	Secondary Max DCR (mΩ)	Color Code
			Dot
1:20	80	550	White



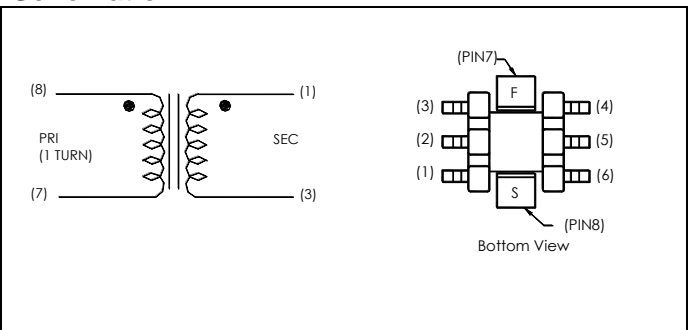
Mechanical:



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