

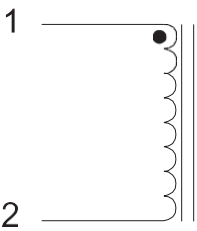
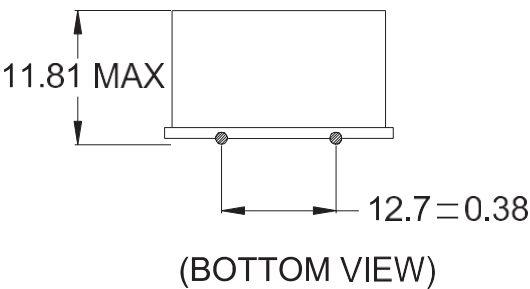
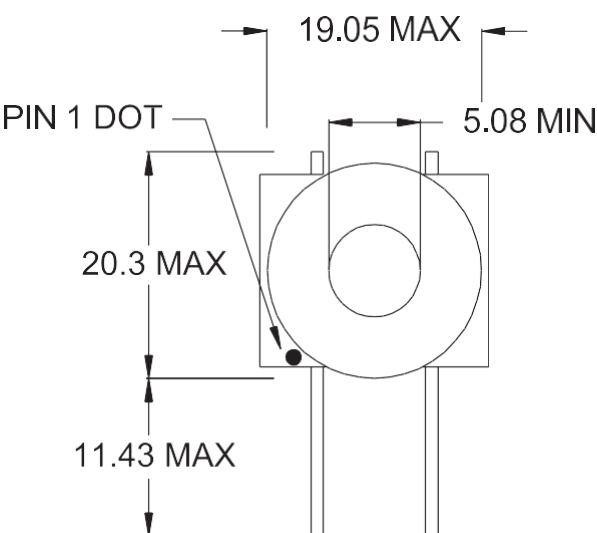
MGT-72200_{SERIES}

Current Sense Inductors



- Secondary furnished
- Designed for switch power supply applications
- 2500Vrms primary to secondary Hi-Pot
- Frequency range 20KHz to 200KHz
- Epgxy coating construction

Mechanical Dimensions:



UNIT:mm

Electrical Specifications at 25°C — Operating Temperature -25°C to 125°C

Part Number	Secondary Turns	Secondary Inductance (mH Min)	Secondary DCR 20°C (Ω max.)	Secondary Rated Terminating Resistance (Ω Nom)	Primary Unipolar (Amp. μs) Rating (Max.)	Primary Bipolar (Amp. μs) Rating (Max.)	1 Turn Primary Peak Sense Current (Amps)
MGT-72201	50	5.0	0.7	50	150	300	20
MGT-72202	100	20.0	1.40	100	300	600	20
MGT-72203	200	80.0	4.50	200	600	1200	20
MGT-72204	300	180.0	11.0	300	900	1800	20

