

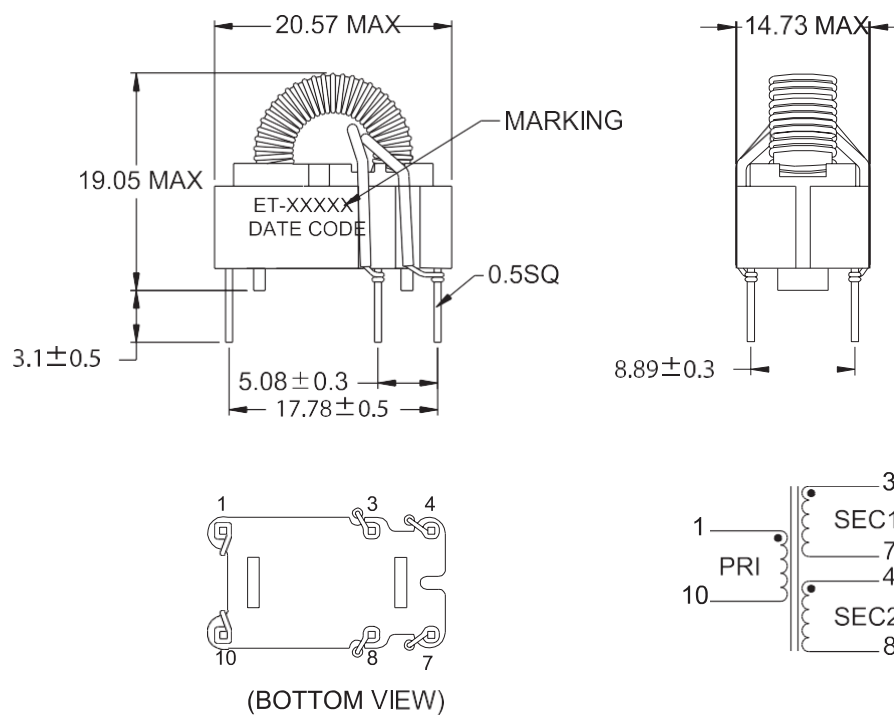
R MGT-72500 SERIES

THT Current Sense Transformers



- 3000 Vrms gate to drive winding test Operating
- frequency from 50KHz to 500KHz Popular
- winding configurations

Mechanical Dimnsions:



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

Part Number	Turns Ratio (PRI:SEC1:SEC2)	Primary Inductance 15KHz,0.1V (mH MIN)	DCR PRI (MAX) 20°C	DCR SEC1 (m MAX) 20°C	DCR SEC2 (m MAX) 20°C	Hi-pot (Pri-Sec)(Vrms)
MGT - 72501	50:1:1	5	0.7	5.0	5.0	3000
MGT - 72502	100:1:1	20	1.4	5.0	5.0	3000
MGT - 72503	200:1:1	80	4.5	5.0	5.0	3000
MGT - 72504	300:1:1	180	11.0	5.0	5.0	3000
MGT - 72505	40:1:1	3.2	0.56	5.0	5.0	3000