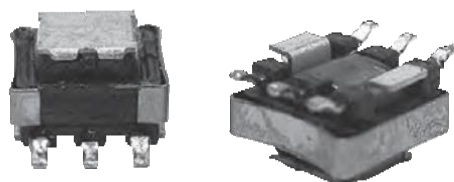
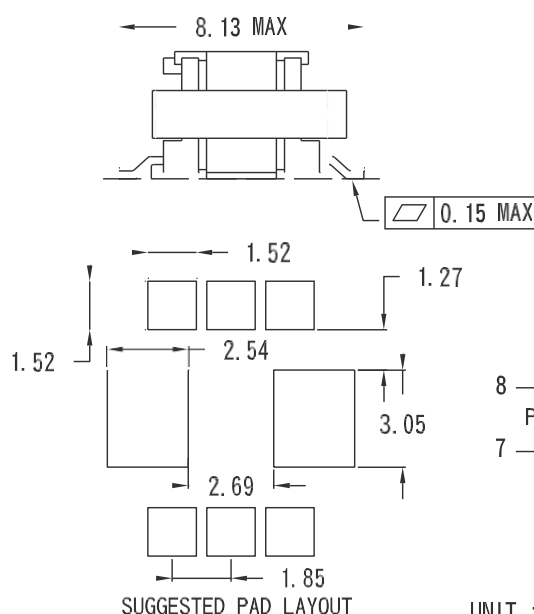
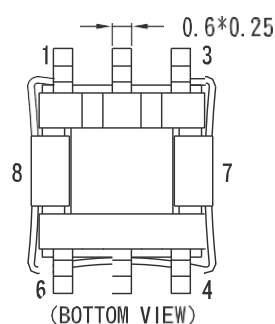
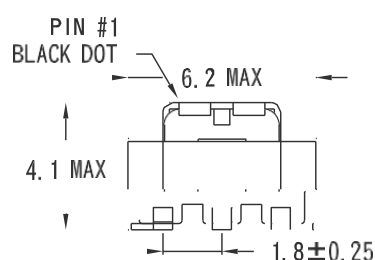


MGT-72300C SERIES **MGT**★

SMD Current Sense Transformers



- Low profile – height 4.1mm max.
- Designed for automatic pick and place.
- Operating frequency range 10KHz to 1MHz.
- Primary rated for 20 Amps AC rms max.
- Special design available on customer request.



UNIT : mm

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

Part Number	Secondary Inductance @10KHz, 0.1Vrms (uH MIN)	Secondary DCR 20°C (Ω Max)	Turn Ratio (pri : sec)	Hi – pot (Vrms)	Primary Current maximum (Amps)
MGT-72301C	66	0.50	1 : 20	500	20
MGT-72302C	148	0.75	1 : 30	500	20
MGT-72303C	264	1.03	1 : 40	500	20
MGT-72304C	412	1.61	1 : 50	500	20
MGT-72305C	594	1.98	1 : 60	500	20
MGT-72306C	808	2.97	1 : 70	500	20
MGT-72307C	1650	5.36	1 : 100	500	20
MGT-72308C	2570	6.67	1 : 125	500	20
MGT-72309C	6600	33.24	1 : 200	500	20