



Gate Drive Transformer

AGDT-4692

- Encased Toroidal Design
- 6 Pin Surface Mount Device
- Low Profile
- For Gate Drive Applications
- Operating Temperature Range: -20°C to +125°C



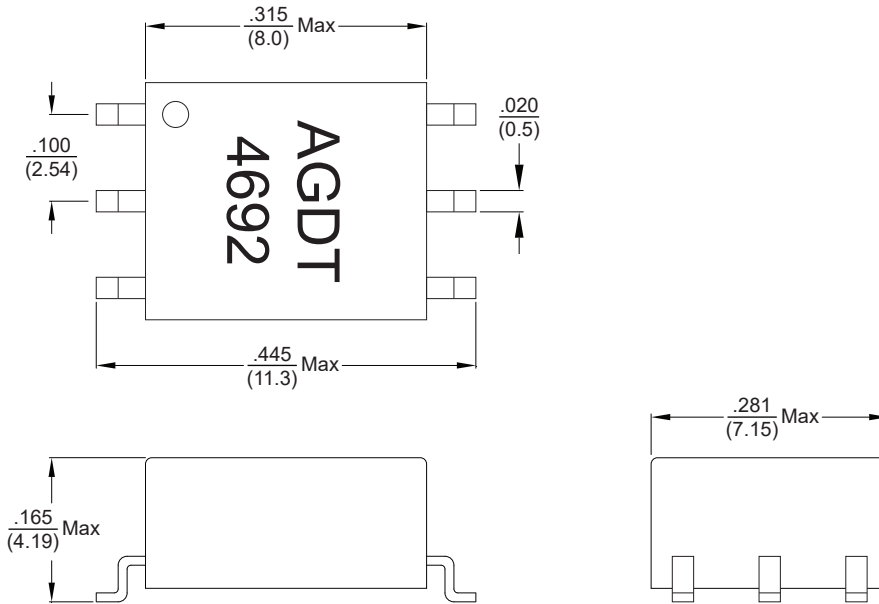
Electrical Specifications @ 25°C

Inductance @100KHz, 0.1V (1 - 3)	DCR (mΩ) Max		Turns Ratio @ 15.75KHz, 1.0V (1 - 3) : (6 - 4) 1.1 : 1 ±5%	Insulation Resistance @ 500VDC (MΩ Min)		HiPot 60Hz / 5mA / 60S Pri - Sec
	(1 - 3)	(6 - 4)		Pri - Sec	Pri, Sec - Core	
475μH Min	320	350		100	100	2500V

All specifications subject to change without notice.

MECHANICAL

Dimensions: $\frac{\text{inch}}{\text{mm}}$



SCHEMATIC

