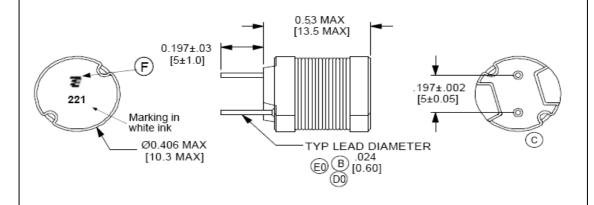
MGPWL-00057-P **REV**

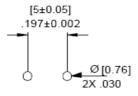
1879483-1

BA



Product Description IND SDRI 6.8X2.8mm SMD SS **Previously MGPWL-00057**





Terminal Dimensions Customer to determine PCB pad dimensions.



Schematic

Primary Units are in inches millimetres in brackets

Electrical Specifications at +20°C unless noted otherwise				
Test	Limits	Unit	Tol	Notes
Inductance	220	μH	±10%	1-2, 100kHz, 100mVAC, Ls.
Saturation current	1.60	Α	Max.	applied to produce a typical 10% decrease in nominal Ls.
DC Resistance	0.230	Ω	Max.	Pins 1 - 2
Dialectric	50	VDC	500µA	1-CORE, 1 second test, 500µA maximum leakage current.

Terminal Plating is Hot-dipped SnAgCu

260°C Maximum reflow solder temperature per J-STD-020



Operating Temperature range -40°C to +85°C

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Specifications subject to change without notice. For latest revision visit http://www.tycoelectronics.com

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