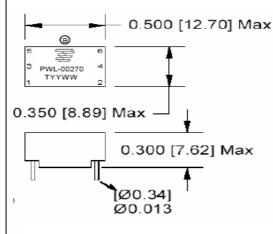
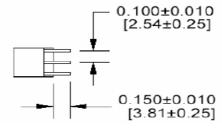
MGPWL-00270-P REV

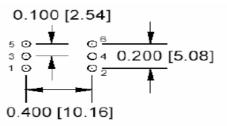
1879406-1 BA



Product 400uH Pulse Transformer
Description RoHS Version TTI7196-R

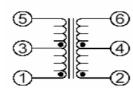






Suggested Pad layout Customer to determind PCB Pad dimension

Schematic



All dimensions are in inches [millimetres]. All dimensions are $\pm\,0.005\,$ [0.127] unless otherwise noted.

Electrical Specifications at +25°C unless noted otherwise				
Test	Limits	Unit	Tol	Notes
Inductance	400	μH	±30%	1-5, @ 100kHz, 0.1V, Ls.
Leakage Inductance	0.30	μH	Max	Pins 1-5 with 2,4 & 6 shorted
DC Resistance	0.125	Ω	Max.	Pins 1-5
DC Resistance	0.170	Ω	Max.	Pins 2 - 6
Turns Ratio	1.0 : 2.0		±2%	(1-5):(2-6)
Hi Pot	4,000	VAC	-	Primary to Secondary



RoHS Compliant

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

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