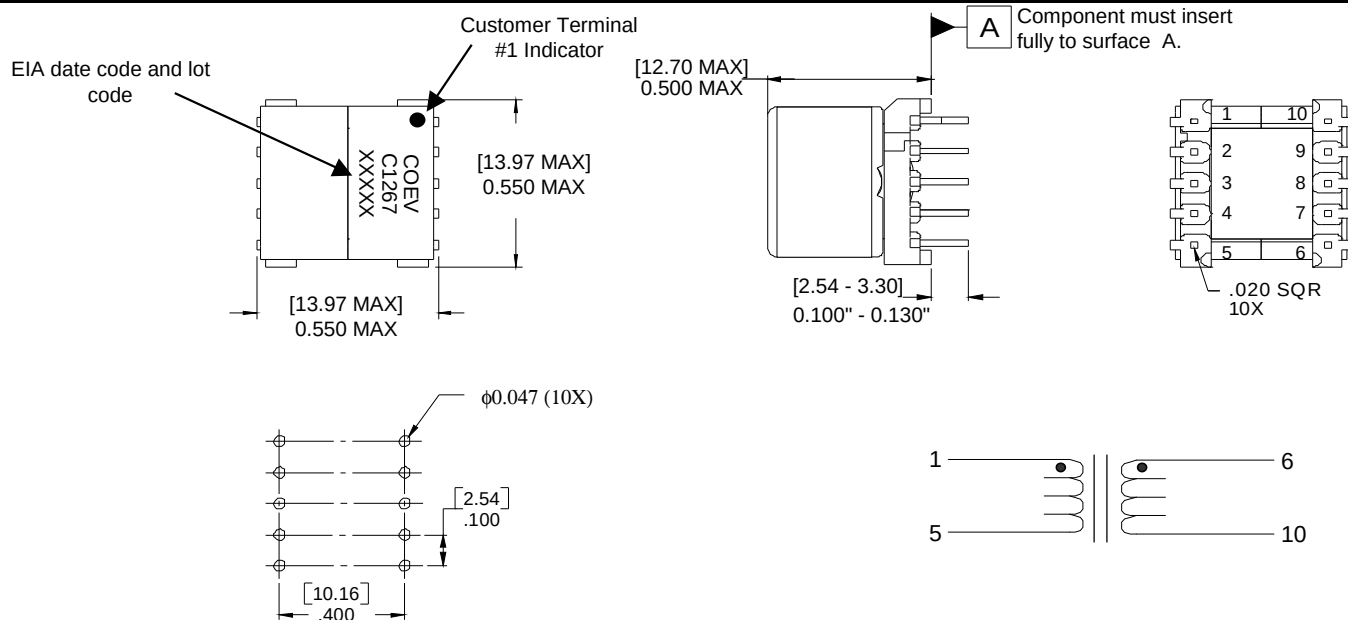


C1267**REV****G****COEV**
MAGNETICS**tyco** Electronics**Product
Description****Inductor, 3.0mH @ 200mADC per winding, POTS Splitter**

Information subject to change without notice. 12/03

Primary units are in inches. Millimeters are in brackets.

Electrical Specifications at +20°C unless noted otherwise

Test Description	Limit	Units	Tol	Notes
Inductance	3.00	mH	±5%	6-10 tie(---), 10kHz, 100mVAC, Ls.
DC Resistance	2.75	Ω	Max.	6-10
DC Resistance	2.75	Ω	Max.	1-5
Turns Ratio	1.00 : 1.00	---	±1%	(1-5) : (6-10), 10KHz, 1VAC.
Dielectric	1,000	VDC	500μA	1-10, 1 second test, 500μA maximum leakage current.
Direct Current in Winding	200.00	mA	Max.	Applied to produce a typical -9% shift in nominal inductance.

Operating Temperature Range: -40°C to +85°C

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