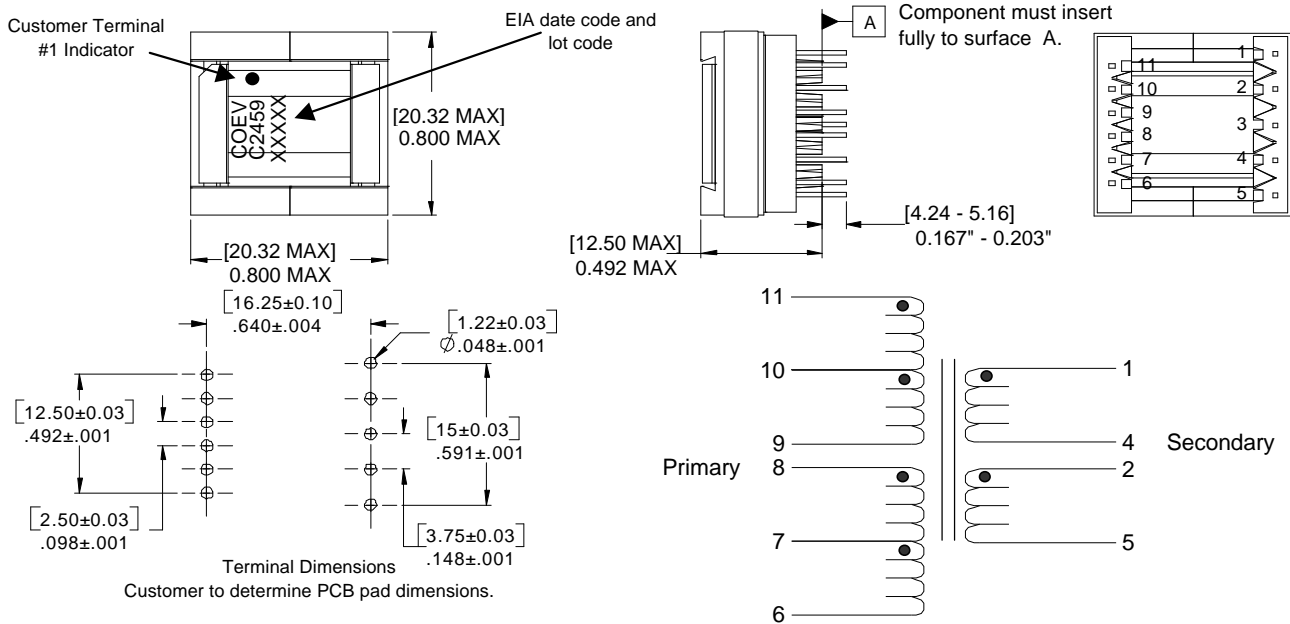


C2459



Product Description

ADSL 540 uH Transformer
Meets Requirements of IEC60950, UL1950 for supp. Ins. 250V working Voltage



Primary units are in inches. Millimeters are in brackets.

Electrical Specifications at +20°C unless noted otherwise

Test Description	Limit	Units	Tol	Notes
Inductance	0.54	mH	±10%	1-5 tie(2+4), 10kHz, 100mVAC, Ls.
Leakage Inductance	11.00	µH	Max.	1-5 tie(2+4, 8+7, 7+6, 11+10, 10+9), 100kHz, 100mVAC, Ls.
DC Resistance	1.05	Ω	±10%	1(2+4)-5
DC Resistance	1.17	Ω	±10%	11(9+8)6
DC Resistance	0.56	Ω	±10%	10(9+8)-7
Turns Ratio	1.00 : 1.00	---	±2.5%	(1-5) : (11-6) tie(2+4, 8+9), 10KHz, 100mVAC.
Dielectric	1,650	VAC	500µA	1-11 tie(2+4, 8+9), 2 second test, 500µA maximum leakage current.

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