

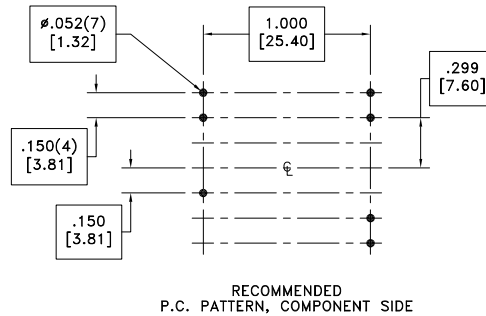
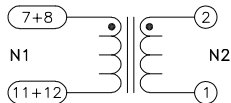
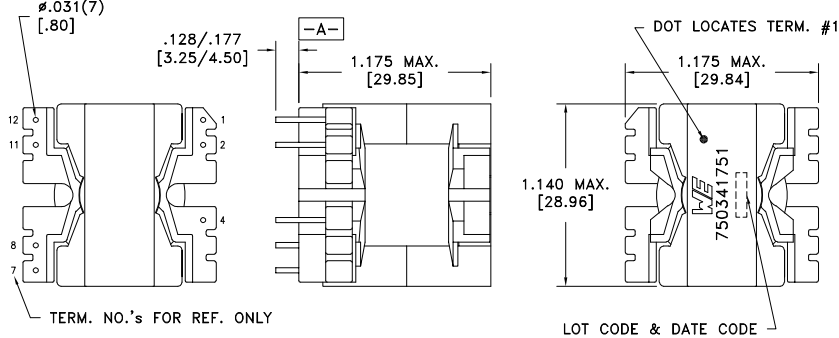
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	7-12 tie(7+8, 11+12), @20°C	0.041 ohms ±20%
D.C. RESISTANCE	2-1 @20°C	0.493 ohms ±10%
INDUCTANCE	7-12 tie(7+8, 11+12), 10kHz, 1.0VAC, Ls	210uH ±10%
SATURATION CURRENT	7-12 20% rolloff from initial	3.0A
LEAKAGE INDUCTANCE	7-12 tie(7+8, 11+12 2+1), 100kHz, 100mVAC, Ls	50uH max.
DIELECTRIC	1-12 tie(7+8), 1250VAC, 1 second	1000VAC, 1 minute
DIELECTRIC	1-Core tie(2+7+8), 1250VAC, 1 second	1000VAC, 1 minute
URNS RATIO	(7-12):(2-1), tie(7+8, 11+12)	9:1, ±2%

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Wire insulation & RoHS status not affected by wire color.  
 Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications Method: Tray PKG-0807 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$	DRAWING TITLE <b>INDUCTOR</b>	PART NO. <b>750341751</b>
6B	12/19			Decimals: $\pm .005$ [.13] Footprint: $\pm .001$ [.03]		
6A	4/13	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341751	SPECIFICATION SHEET 1 OF 1

