

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

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

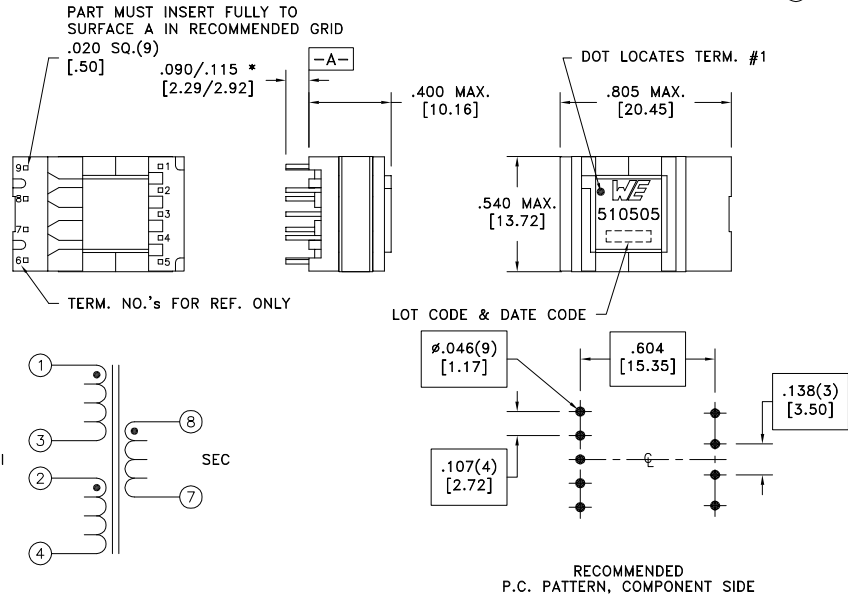
PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.050 ohms max.
D.C. RESISTANCE	2-4 @20°C	0.035 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.125 ohms max.
INDUCTANCE	tie(2+3), 100kHz, 100mVAC, Ls	870uH ±30%
LEAKAGE INDUCTANCE	tie(2+3, 7+8), 100kHz, 10mVAC, Ls	600nH typ., 1.5uH max.
DIELECTRIC	tie(2+3), 5000VAC, 1 second	4000VAC, 1 minute
URNS RATIO	(1-4):(8-7), tie(2+3)	1:1, ±1%

GENERAL SPECIFICATIONS:

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY 6B



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

REV.	DATE	Packaging Specifications Method: Tray PKG-0730 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [1.3] Footprint: ±.001 [1.03]	DRAWING TITLE TRANSFORMER	PART NO. 750510505
6B	8/15	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750510505	
6A	5/14					SPECIFICATION SHEET 1 OF 1