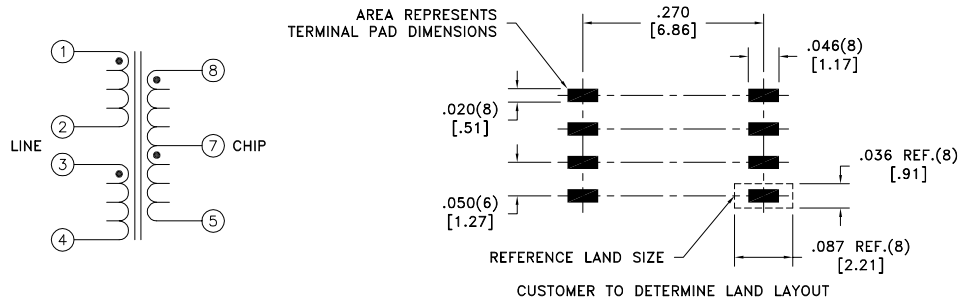
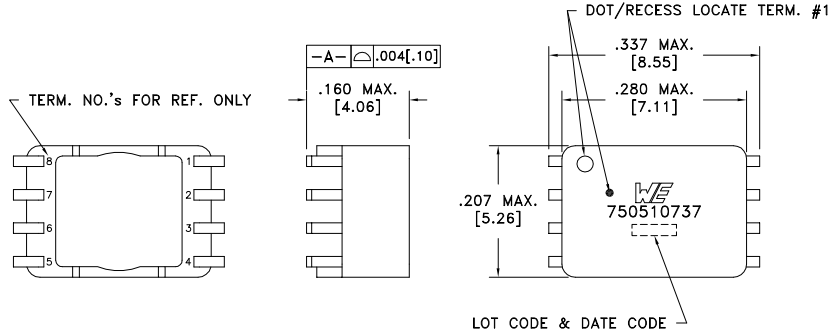


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	8-5 @20°C	0.094 ohms ±20%
D.C. RESISTANCE	1-2 @20°C	0.100 ohms ±20%
D.C. RESISTANCE	3-4 @20°C	0.105 ohms ±10%
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	47.00uH min.
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	74.00uH min.
INTERWINDING CAPACITANCE	8-1 100kHz, 10mVAC, Cs	5.0pF max.
INTERWINDING CAPACITANCE	8-3 100kHz, 10mVAC, Cs	5.0pF max.
DIELECTRIC	8-1 tie(2+3), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(3-4):(1-2)	1.25:1, ±1%
TURNS RATIO	(3-4):(8-5)	1.25:1, ±1%
INSERTION LOSS	1M - 100M	-1.25dB max.



6B

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to 85°C.

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

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

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

REV.	DATE	Packaging Specifications Method: <b>Tape &amp; Reel</b> PKG-0510 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750510737</b>
6B	12/18			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750510737	
6A	1/17	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1