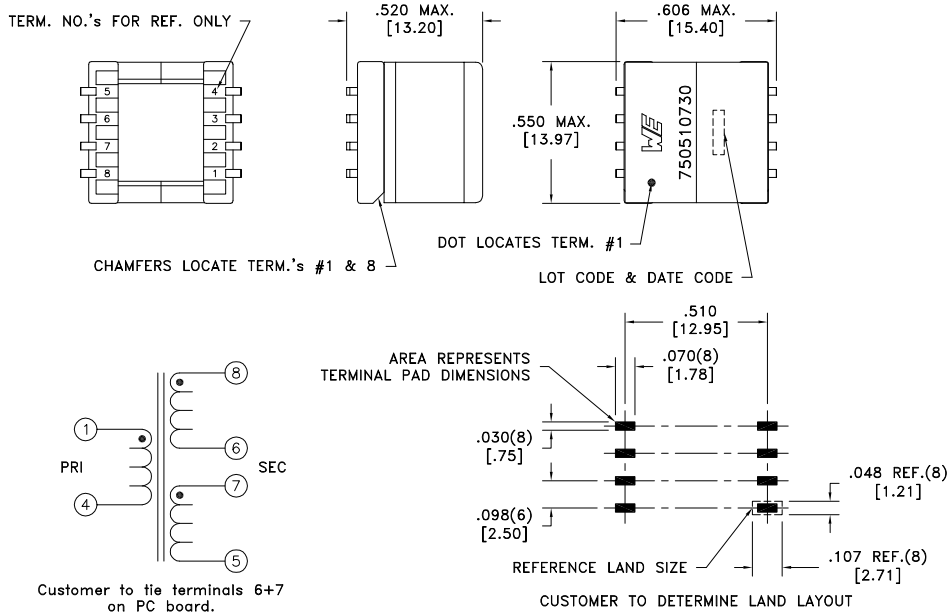


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

make this your design



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	0.200 ohms max.
D.C. RESISTANCE	8-5 tie(6+7), @20°C	0.200 ohms max.
INDUCTANCE	1-4 100kHz, 1.0V, Ls	1.00mH +35%/-30%
INDUCTANCE	1-4 100kHz, 1.0V, 15mA, Ls	1.00mH +35%/-30%
LEAKAGE INDUCTANCE	1-4 tie(6+7, 5+8), 75kHz, 100mVAC, Ls	1.0uH max.
INTERWINDING CAPACITANCE	1-8 tie(1+4, 6+7, 5+8), 75kHz, 1.0VAC, Cs	30pF max.
DIELECTRIC	1-8 tie(6+7), 2000VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(1-4):(8-6)	2:1, ±1%
TURNS RATIO	(1-4):(7-5)	2:1, ±1%
TURNS RATIO	(1-4):(8-5), tie(6+7)	1:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -20°C to +80°C.

Safety standard undefined.

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: <b>Tape &amp; Reel</b> PKG-1079 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>750510730</b>
6B	5/17			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750510730	
6A	4/17	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1