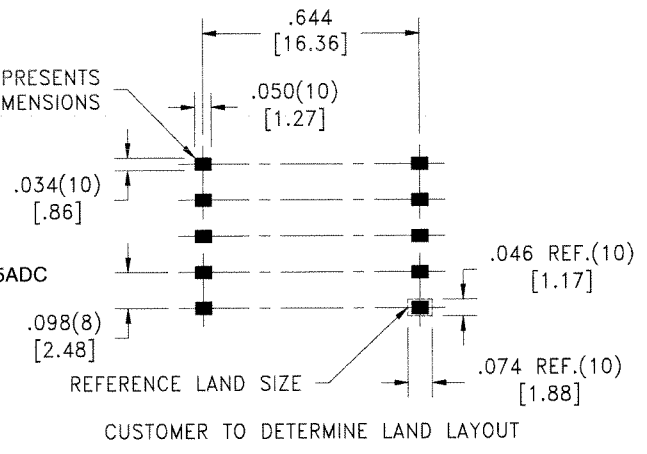
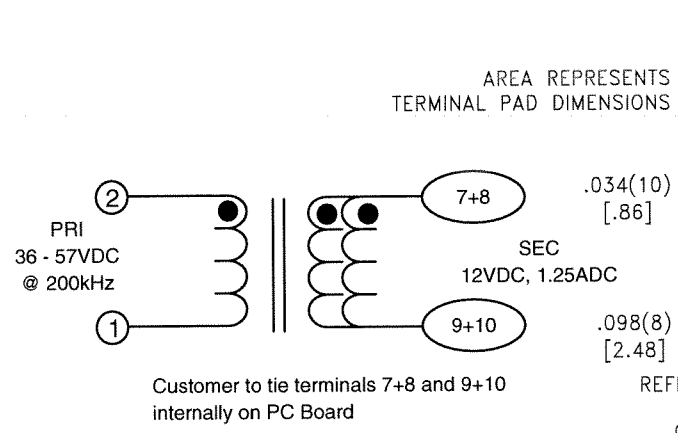
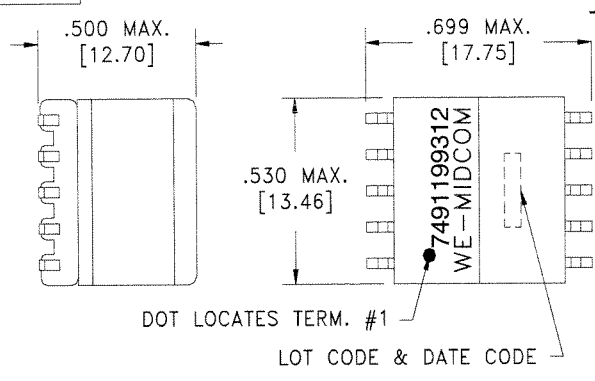
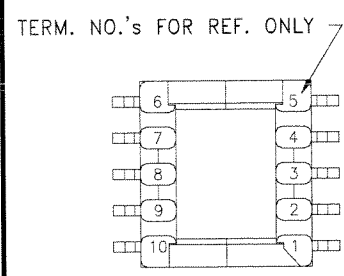


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

- D.C. RESISTANCE (@20°C):** 2-1, 0.110 Ohms max.  
7-9, 0.155 Ohms max.  
8-10, 0.155 Ohms max.
- DIELECTRIC RATING:** 1500VAC, 1 minute tested by applying 1875VAC for 1 second between pins 2-7(tie 7+8).
- INDUCTANCE:** 40µH ±10%, 200kHz, 200mVAC, 0mADC, 2-1, Ls.  
36µH min., 200kHz, 200mVAC, 2ADC, 2-1, Ls.
- LEAKAGE INDUCTANCE:** 566nH max., 200kHz, 200mVAC, 2-1(tie 7+8+9+10), Ls.
- TURNS RATIO:** (2-1):(7-9), (1):(1.00), tie(7+8, 9+10), ±1%.

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

<b>Midcom, Inc.</b> Watertown, SD USA Toll Free: 800-643-2661 Fax: 605-886-4486	Unless otherwise specified, tolerances are as follows: Angles: ±1°      Fractions: ±1/64 Decimals: ±.005 (.127mm)		<b>Midcom, Inc.</b>	
	Drawing Title <b>Transformer</b>		Drawing Number <b>7491199312</b>	Rev. <b>00</b>
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1		Scale ----	Sheet 2 of 5
Engineer: EJK			10/30/2007	