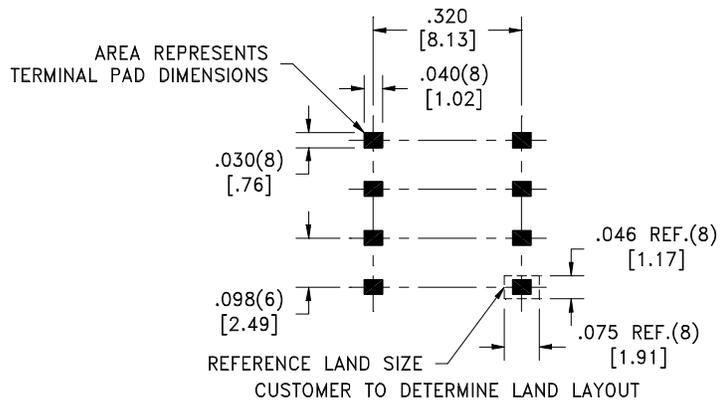
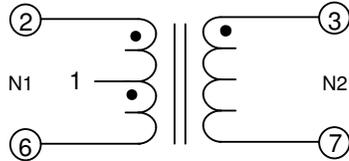
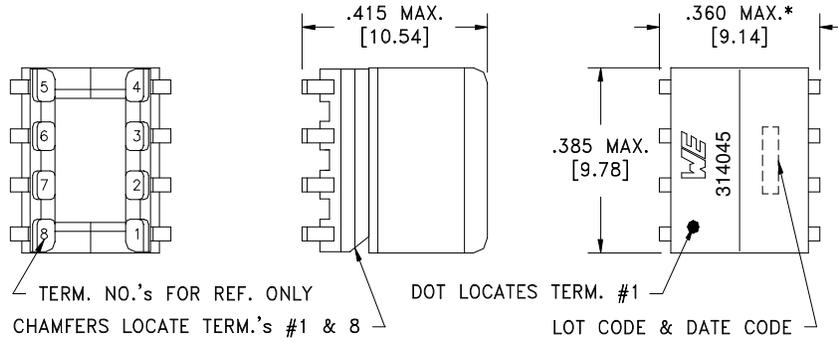


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	2-6 , 1.82 Ohms ±10%. 3-7 , 0.92 Ohms ±10%.
DIELECTRIC RATING:	1000VAC, 1 minute tested by applying 1250VAC for 1 second between pins 2-3.
INDUCTANCE:	390µH ±10%, 10kHz, 100mVAC, 0mADC, 2-6, Ls.
SATURATION CURRENT:	900mA saturating current that causes 20% rolloff from initial inductance.
URNS RATIO:	(2-6):(3-7) , (2):(1.00) , ±1%.

Reference Design

Safety Standard Undefined

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

Würth Electronics Midcom Inc. 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) Footprint: ±.005(.13mm)	more than you expect	
	Drawing Title Transformer	Drawing Number 750314045	Rev. 00
<small>This drawing is dual dimensioned. Dimensions in brackets are in millimeters</small>	Revisions: See Sheet 1	Scale ----	Spec Sheet 1 of 1

Engineer:PLP

12/02/2013