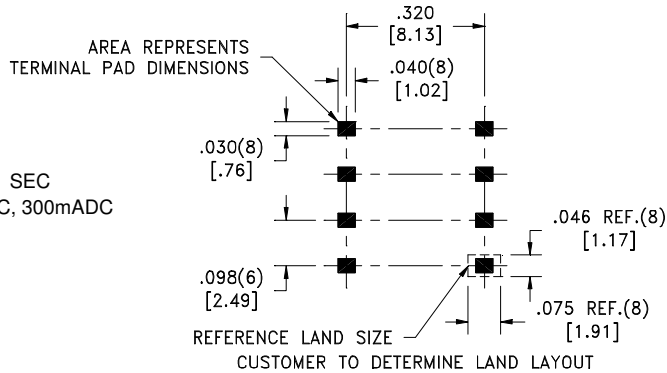
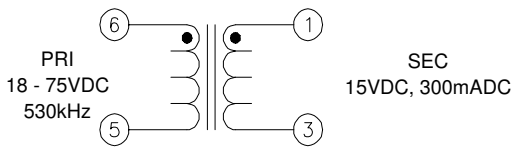
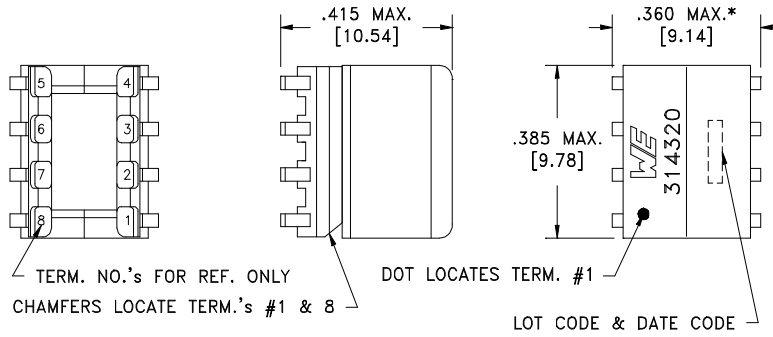


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- D.C. RESISTANCE (@20°C): 6-5 , 0.065 Ohms ±20%.
1-3 , 0.270 Ohms ±20%.
- DIELECTRIC RATING: 1500VAC, 1 minute tested by applying 1875VAC for 1 second between pins 6-1.
- INDUCTANCE: 27.0µH ±10%, 100kHz, 100mVAC, 0mADC, 6-5, Ls.
- SATURATION CURRENT: TBDmADC saturating current that causes 20% rolloff from initial inductance.
- LEAKAGE INDUCTANCE: TBDµH max., 100kHz, 100mVAC, 6-5(tie 1+3), Ls.
- TURNS RATIO: (1-3):(6-5), (2):(1.00), ±1%.
- INTERWINDING CAPACITANCE: TBDpF max., 100kHz, 100mVAC, 6-1, Cs.

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1: - Basic insulation for a primary circuit at a working voltage of 250Vrms.

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: ±.001(.03mm)		more than you expect	
	Drawing Title <h1>Transformer</h1>		Drawing Number <h2>750314320</h2>	Rev. <h2>00</h2>
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1		Scale ----	Spec Sheet 1 of 1

Engineer:EJK

10/04/2013