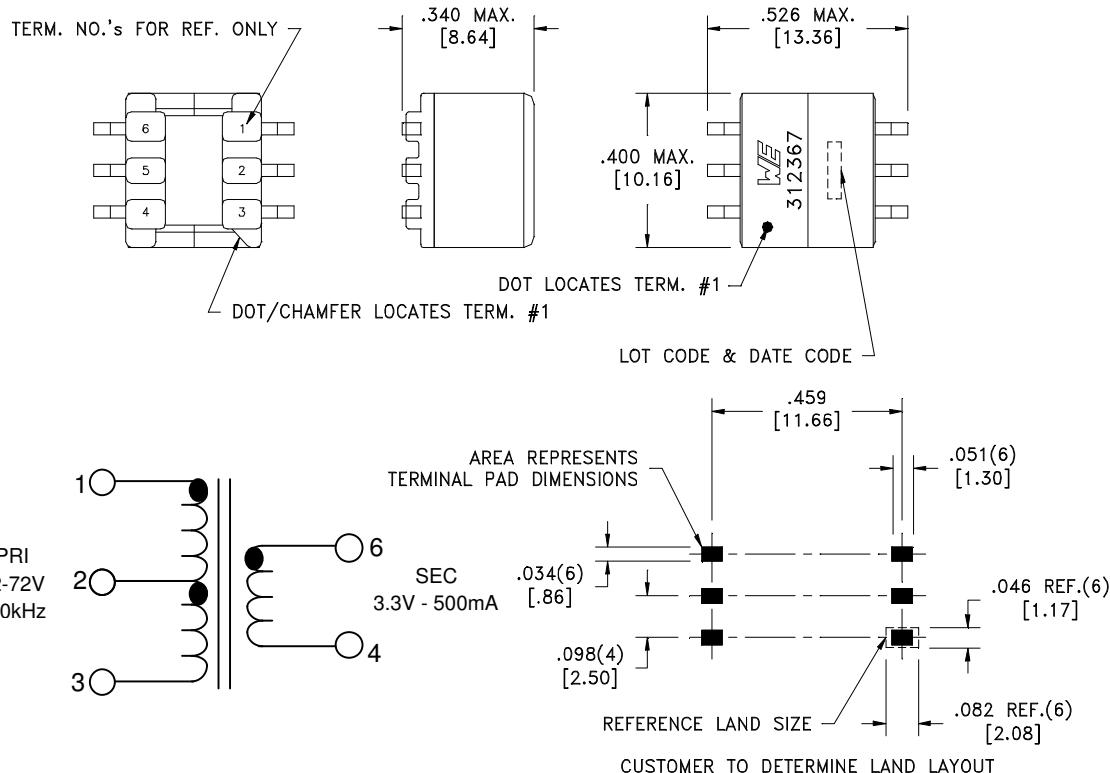


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	1-3 , 0.81 Ohms ±10%.
	6-4 , 0.013 Ohms max.
DIELECTRIC RATING:	1500VAC, 1 minute tested by applying 1875VAC for 1 second between pins 1-6.
INDUCTANCE:	300µH ±10%, 10KHz, 100mVAC, 0mADC, 1-3, Ls.
SATURATION CURRENT:	450mA saturating current that causes 20% rolloff from initial inductance.
LEAKAGE INDUCTANCE:	1.7µH typ., 4µH max., 100KHz, 100mVAC, 1-3(4+6), Ls.
TURNS RATIO:	(1-2):(2-3), (1):(1.00), ±1%.
	(1-3):(6-4), (8.4):(1.00), ±1%.

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

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

Safety Standard Undefined

T_1_0353

WE-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)		WE-Midcom, Inc. Drawing Number 750312367
Drawing Title	Rev.		
Transformer			
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1	Scale ----	Sheet 2 of 5
	Engineer: ANC		08/11/2011

Mouser Electronics

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