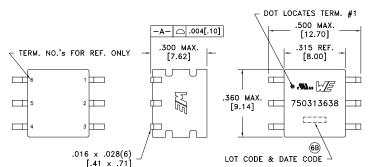
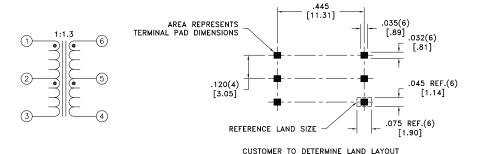
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Aq4% Yes Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
Œ	D.C. RESISTANCE 1	-3	@20°C	0.35 ohms max.
	D.C. RESISTANCE 6	-4	@20°C	0.33 ohms max.
	INDUCTANCE 1	-3	100kHz, 10mVAC, Ls	340uH min.
	DIELECTRIC 1	-6	6250Vrms, 1 second	5000Vrms, 1 minute
	TURNS RATIO		(6-4):(1-3)	1.3:1, ±2%

(6C) GENERAL SPECIFICATIONS:

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

CURRENT RATING: 150mAAC

VOLTAGE-TIME: 11VuS

COPLANARITY: All 6 terminals must lie on a plane within .004 [.10]

of Surface A after lead tinning.

60 8mm minimum creepage & clearance distance between PRI & SEC.

© Complies with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA-60950-1 and AS/NZS60950-1:

- Reinforced insulation for a primary circuit at a working voltage of 250VAC, Overvoltage Category II, Pollution Degree 2, up to 2km above sea level.

© Complies with the following requirements as defined by IEC60601-1(ed.3); am1: - Providing two means of Patient Protection up to a working voltage of 250VAC.

© Designed to comply with the following requirements as defined by IEC60664-1: - Reinforced insulation for a primary circuit at a working voltage of 400VAC, up to 2km above sea level.

@ Qualified to AEC-Q200.

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

SEE REVISION SHEET FOR REVISION LEVEL

	6B				
AGENCY	NUMBER				
UL60950-1	E205930				
UL60601-1	E358628				

Packaging Specifications REV DATE 12/17 Method: Tape & Reel 6E PKG-0948 6D 6/16 www.we-online.com/midcom 6C 6/15

6B

1/15

CONVENTION PLACEMENT

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.005 [.13] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750313638

PART NO.

750313638

