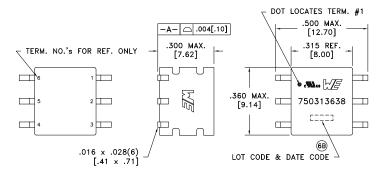
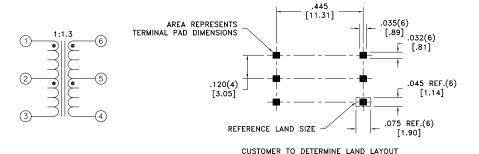
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Aq4% Yes Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.33 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.

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

AGENCY NUMBER UL60950-1 E205930 UL60601-1 E358628

Packaging Specifications REV. Method: Tape & Reel PKG-0948 6C www.we-online.com/midcom 6B 1/15 6A 10/13 SEE REVISION SHEET FOR REVISION LEVEL

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

eiSos p/n: 750313638

TRANSFORMER

PART NO.

750313638

