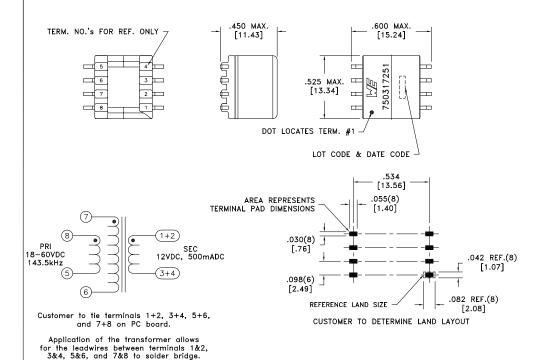
Sn96%, Aq		` '
CUSTOMER TER	MINAL RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	7-5	tie(5+6, 7+8), @20°C	0.079 ohms ±10%
D.C. RESISTANCE	1-4	tie(1+2, 3+4), @20°C	0.032 ohms ±20%
INDUCTANCE	7-5	tie(5+6, 7+8), 100kHz, 100mVAC, Ls	42.0uH ±10%
SATURATION CURRENT	7-5	tie(5+6, 7+8), 20% rolloff from initial	1.8A
LEAKAGE INDUCTANCE	7-5	tie(5+6, 7+8, 1+2+3+4), 100kHz, 10mVAC, Ls	340nH typ., 630nH max.
DIELECTRIC	8-1	tie(5+6, 3+4), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(7-5):(1-4), tie(5+6, 7+8, 1+2, 3+4)	2:1, ±1%

GENERAL SPECIFICATIONS:

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:

- Functional insulation only.

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

DETAILS SUBJECT TO CHANGE

		Method: Tape & Reel
		PKG-0328
		www.we-online.com/midcom convention placement
6A	5/18	SEE REVISION SHEET FOR REVISION LEVEL

REV. DATE Packaging Specifications

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: 750317251

TRANSFORMER

750317251

PART NO.

ROHS SPECIFICATION SHEET 1 OF 1