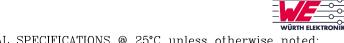
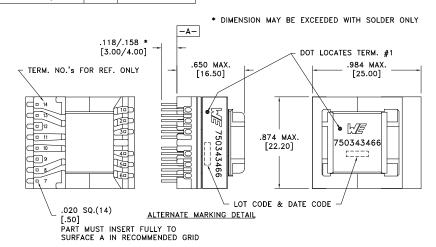
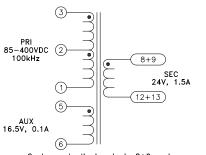
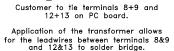
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes









## ø.052(14) [1.32] .787 [20.00] .098(11) [2.49] .197 [5.00] RECOMMENDED P.C. PATTERN, COMPONENT SIDE

## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1	@20°C	0.440 ohms max.
D.C. RESISTANCE	5-6	@20°C	0.512 ohms max.
D.C. RESISTANCE	8-12	tie(8+9, 12+13), @20°C	0.04 ohms max.
INDUCTANCE	3-1	10kHz, 100mVAC, Ls	280.00uH ±10%
SATURATION CURRENT	3-1	25% rolloff from initial	1.88A
LEAKAGE INDUCTANCE	3-1	tie(5+6+8+9+12+13), 100kHz, 100mVAC, Ls	8.0uH max.
DIELECTRIC	8-2	tie(8+9, 2+5), 3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO		(3-1):(8+9-12+13)	4.29:1, ±1%
TURNS RATIO		(3-1):(5-6)	6:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60335: - Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak.

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

1124.	DATE	Method: Tray PKG-0736
6B	9/22	www.we-online.com/midcom convention placement
6A	10/17	SEE REVISION SHEET FOR REVISION LEVEL

REV DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.001 [.03] Fractions: ±1/64

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

DRAWING TITLE

eiSos p/n: 750343466

**TRANSFORMER** 

750343466

PART NO.