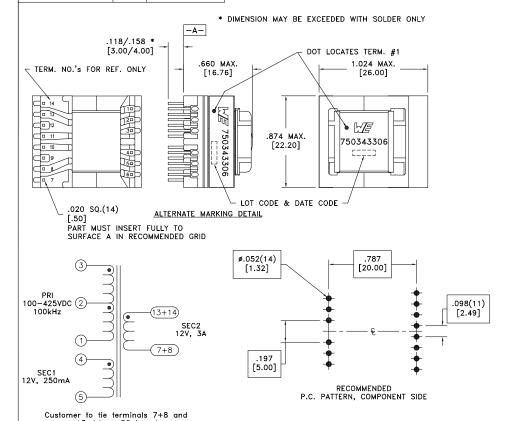
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes

> 13+14 on PC board. Application of the transformer allows for the leadwires between terminals 7&8 and 13&14 to solder bridge.





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
3-1	@20°C	0.336 ohms max.
4-5	@20°C	0.188 ohms max.
14-8	tie(7+8, 13+14), @20°C	0.012 ohms max.
3-1	10kHz, 100mVAC, Ls	360.0uH ±10%
3-1	20% rolloff from initial	1.55A
3-1	tie(4 thru 14), 100kHz, 100mVAC, Ls	5uH typ., 8uH max.
1-14	tie(3+4, 7+8), 3750VAC, 1 second	-
14-Core	tie(7+8), 3750VAC, 1 second	-
	(3-1):(4-5)	9.5:1
	(3-1):(14-7), tie(7+8, 13+14)	9.5:1
	4-5 14-8 3-1 3-1 3-1 1-14	3-1 @20°C 4-5 @20°C 14-8 tie(7+8, 13+14), @20°C 3-1 10kHz, 100mVAC, Ls 3-1 20% rolloff from initial 3-1 tie(4 thru 14), 100kHz, 100mVAC, Ls 1-14 tie(3+4, 7+8), 3750VAC, 1 second 14-Core 3750VAC, 1 second (3-1):(4-5)

GENERAL SPECIFICATIONS:

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

68Designed to comply with the following requirements as defined by IEC62368-1, EN62368-1, UL62368-1/CSA62368-1 and AS/NZS62368.1:

- Reinforced insulation for a primary circuit at a working voltage of 300Vrms, 425Vpeak, Overvoltage Category II.

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

11211	57112	Method: Tray
6B	9/22	PKG-0736 www.we-online.com/midcom
6A	9/17	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: 750343306

TRANSFORMER

750343306

PART NO.