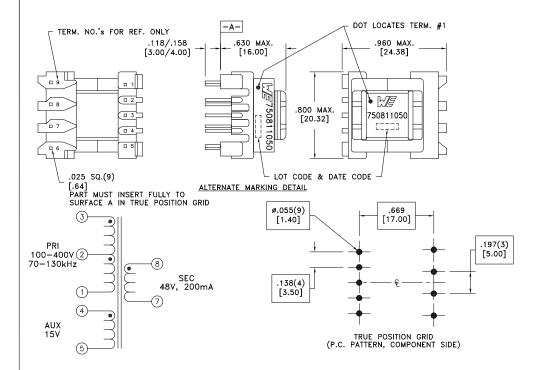
CUSTOMER TERMINAL ROHS LEAD(Pb)-FREE
Sn96%, Ag4% Yes Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
1-3	@20°C	2.95 ohms ±10%
4-5	@20°C	0.26 ohms ±10%
7-8	@20°C	0.396 ohms max.
1-3	10kHz, 100mVAC, Ls	1.50mH ±10%
SATURATION CURRENT		660mA
1-3	tie(4+5, 7+8), 100kHz, 100mVAC, Ls	20uH typ., 40uH max.
3-8	tie(1+4), 4500VAC, 1 second	4500VAC, 1 minute
3-4	1250VAC, 1 second	1000VAC, 1 minute
	(3-1):(8-7)	4:1, ±1%
	(8-7):(4-5)	3.40:1, ±2%
	(3-2):(2-1)	1:1, ±1%
	4-5 7-8 1-3 1-3 3-8	1-3 @20°C 4-5 @20°C 7-8 @20°C 1-3 10kHz, 100mVAC, Ls 20% rolloff from initial 1-3 tie(4+5, 7+8), 100kHz, 100mVAC, Ls 3-8 tie(1+4), 4500VAC, 1 second 3-4 1250VAC, 1 second (3-1):(8-7) (8-7):(4-5)

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

		Method: Tray
		PKG-0735 www.we-online.com/midcom
		www.we-online.com/ midcom convention PLACEMENT
6A	4/13	SEE REVISION SHEET FOR REVISION LEVEL

REV. DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750811050**

PART NO.

750811050

ROHS SPECIFICATION SHEET 1 OF 1

Mouser Electronics

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