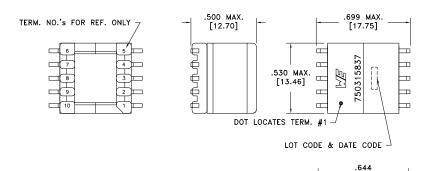
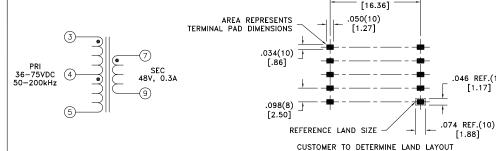
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-5	@20°C	0.095 ohms $\pm 10\%$
D.C. RESISTANCE	7-9	@20°C	0.285 ohms ±10%
INDUCTANCE	3-5	10kHz, 100mVAC, Ls	40.0uH ±10%
SATURATION CURRENT	3-5	20% rolloff from initial	3.2A
LEAKAGE INDUCTANCE	3-5	tie(7+9), 100kHz, 100mVAC, Ls	0.5uH typ., 1uH max.
DIELECTRIC	3-7	1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(7-9):(3-5)	2:1, ±1%

GENERAL SPECIFICATIONS:

.046 REF.(10) [1.17]

[1.88]

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 for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

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

REV.	DATE	Packaging Specifications	4 1
		Method: Tape & Reel	
		PKG-0499	
6B	9/20	www.we-online.com/midcom	CONVENTION PLACEMENT
6A	6/16	SEE REVISION SHEET FOR	REVISION LEVEL

ENTION 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

TRANSFORMER

eiSos p/n: 750315837

PART NO.

750315837

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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