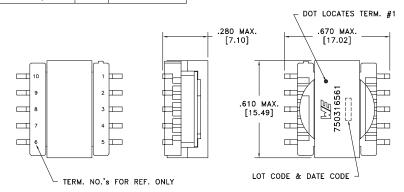
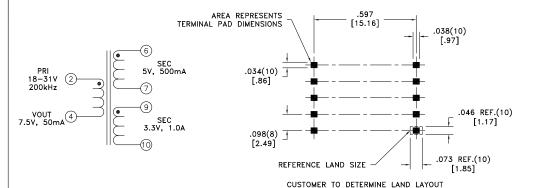
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4	@20°C	0.066 ohms ±10%
D.C. RESISTANCE	6-7	@20°C	0.072 ohms ±10%
D.C. RESISTANCE	9-10	@20°C	0.039 ohms ±10%
INDUCTANCE	2-4	10kHz, 100mVAC, Ls	60uH ±15%
SATURATION CURRENT	2-4	20% rolloff from initial	1.25A
LEAKAGE INDUCTANCE	2-4	tie(6+7+9+10), 100kHz, 100mVAC, Ls	373nH typ., 600nH max.
DIELECTRIC	2-6	tie(7+9), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(4-2):(7-6)	1.4:1, ±1%
TURNS RATIO		(4-2):(10-9)	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 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	
		Method: Tape & Reel	
		PKG-0137 www.we-online.com/midcom	
		www.we-online.com/ midcom	CONVENTION PLACEMENT
6A	1/17	SEE REVISION SHEET FOR	REVISION LEVEL

Angles: ±1° Fractions: ±1/64 ENTION PLACEMENT

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.005 [.13]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750316561

PART NO.

750316561

ROHS SPECIFICATION SHEET 1 OF 1

