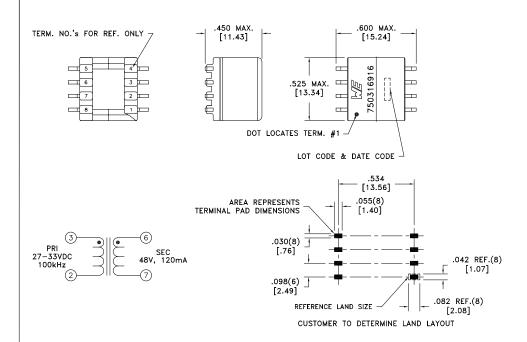
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-2	@20°C	0.190 ohms ±10%
D.C. RESISTANCE	6-7	@20°C	1.15 ohms ±10%
INDUCTANCE	3-2	10kHz, 100mVAC, Ls	94.0uH ±10%
SATURATION CURRENT	3-2	20% rolloff from initial	1.5A
LEAKAGE INDUCTANCE	3-2	tie(6+7), 100kHz, 100mVAC, Ls	4.8uH typ., 9.6uH max.
DIELECTRIC	2-7	1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(6-7):(3-2)	2.2:1, ±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	4 1
		Method: Tape & Reel	
		PKG-0328 www.we-online.com/midcom	
		www.we-online.com/ midcom	CONVENTION PLACEMENT
6A	8/18	SEE REVISION SHEET FOR	REVISION LEVEL

NVENTION 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: **750316916**

PART NO.

750316916

ROHS SPECIFICATION SHEET 1 OF 1