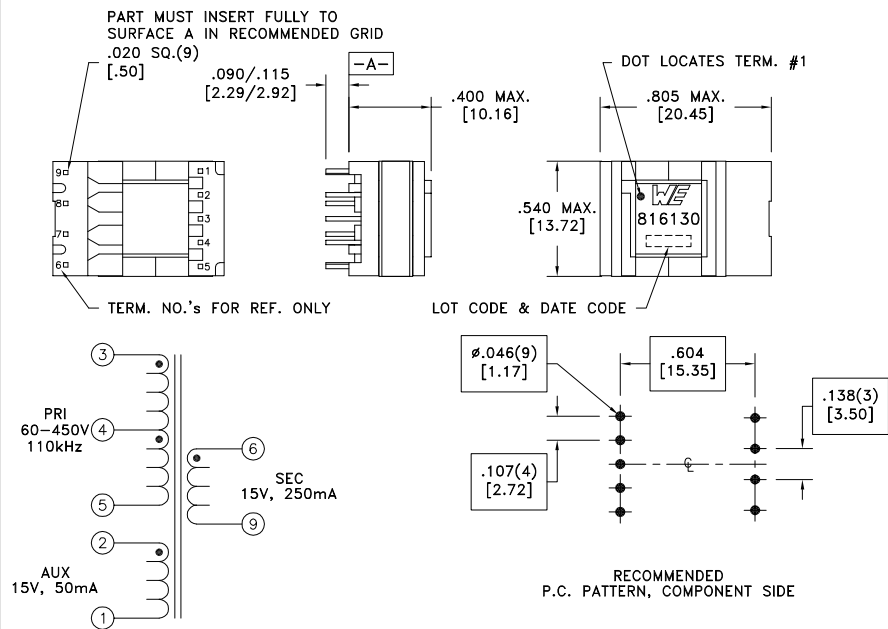


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1 @20°C	0.750 ohms ±10%
D.C. RESISTANCE	6-9 @20°C	0.360 ohms ±10%
D.C. RESISTANCE	3-5 @20°C	2.830 ohms ±10%
INDUCTANCE	3-5 10kHz, 100mVAC, Ls	400uH ±10%
SATURATION CURRENT	20% rolloff from initial	1.2A
LEAKAGE INDUCTANCE	3-5 tie(1+2, 6+9), 100kHz, 100mVAC, Ls	8uH typ., 12uH max.
DIELECTRIC	5-6 tie(2+3), 2000VAC, 1 second	1600VAC, 1 minute
URNS RATIO	(3-5):(6-9)	3.4:1, ±1%
URNS RATIO	(3-5):(2-1)	3.4:1, ±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:
 - Basic insulation for a primary circuit at a working voltage of 450VDC.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001 This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	DRAWING TITLE TRANSFORMER eiSos p/n: 750816130	PART NO. 750816130
		Method: Tray PKG-0730 www.we-online.com/midcom				
6A	5/14	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1

