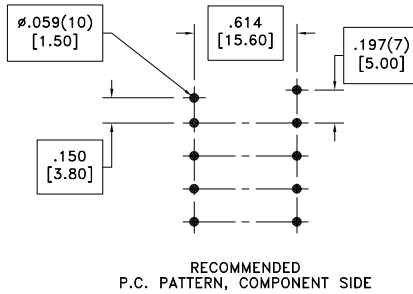
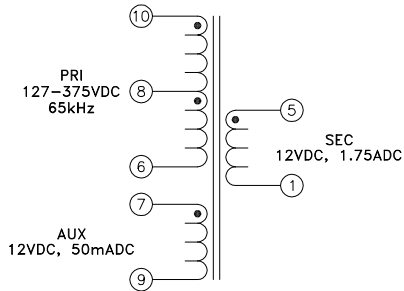
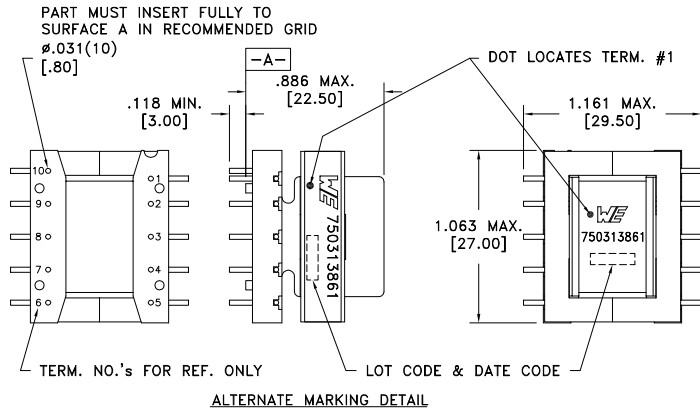


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	10-6 @20°C	2.00 ohms max.
D.C. RESISTANCE	7-9 @20°C	0.500 ohms max.
D.C. RESISTANCE	5-1 @20°C	0.100 ohms max.
INDUCTANCE	10-6 10kHz, 1.0VAC, Ls	2.0mH ±10%
SATURATION CURRENT	20% rolloff from initial	760mA
LEAKAGE INDUCTANCE	10-6 tie(1+5, 7+9), 100kHz, 1.0VAC, Ls	30uH max.
DIELECTRIC	10-5 tie(6+7), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	10-Core tie(6+7), 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	5-Core 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(10-6):(7-9)	5:1, ±2%
TURNS RATIO	(10-6):(5-1)	5:1, ±2%
TURNS RATIO	(10-8):(8-6)	1:1, ±2%

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 265Vrms.

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tray PKG-0327 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [0.13] Footprint: ±.001 [0.03]	DRAWING TITLE TRANSFORMER	PART NO. 750313861
6A	6/13	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750313861	SPECIFICATION SHEET 1 OF 1