

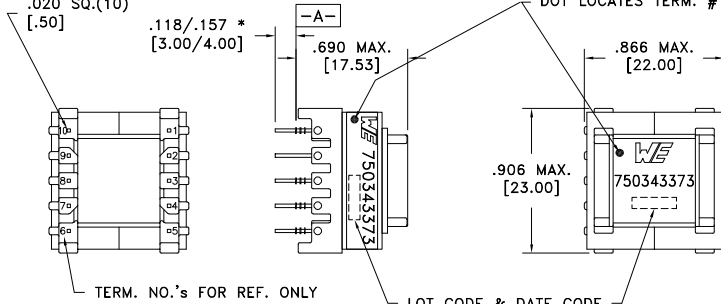
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



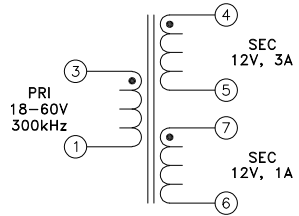
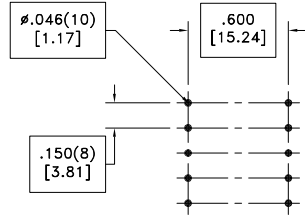
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	0.025 ohms max.
D.C. RESISTANCE	4-5 @20°C	0.025 ohms max.
D.C. RESISTANCE	7-6 @20°C	0.045 ohms max.
INDUCTANCE	3-1 10kHz, 100mVAC, Ls	15.00uH ±10%
SATURATION CURRENT	3-1 20% rolloff from initial	5A
LEAKAGE INDUCTANCE	3-1 tie(4+5+6+7), 100kHz, 100mVAC, Ls	450nH max.
DIELECTRIC	1-7 tie(3+4), 1500VAC, 1 second	-
TURNS RATIO	(3-1):(4-5)	1:1, ±2%
TURNS RATIO	(3-1):(7-6)	1:1, ±2%

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID .020 SQ.(10) * DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY DOT LOCATES TERM. #1



ALTERNATE MARKING DETAIL



RECOMMENDED P.C. PATTERN, COMPONENT SIDE

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 only.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0736 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750343373
6B	5/23			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750343373	
6A	9/17	SEE REVISION SHEET FOR REVISION LEVEL	REVISION LEVEL			SPECIFICATION SHEET 1 OF 1