

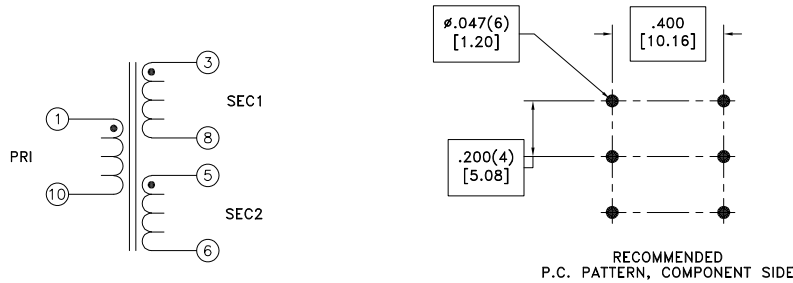
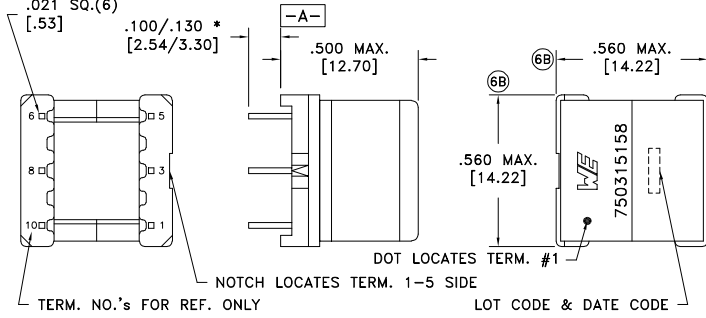
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-10 @20°C	1.40 ohms max.
D.C. RESISTANCE	3-8 @20°C	1.30 ohms max.
D.C. RESISTANCE	5-6 @20°C	1.70 ohms max.
INDUCTANCE	1-10 10kHz, 100mVAC, Ls	3.0mH min.
LEAKAGE INDUCTANCE	1-10 tie(3+8, 5+6), 100kHz, 100mVAC, Ls	9uH max.
INTERWINDING CAPACITANCE	1-3 100kHz, 100mVAC, Cs	28pF max.
INTERWINDING CAPACITANCE	1-5 100kHz, 100mVAC, Cs	28pF max.
DIELECTRIC	1-3 2000VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	1-5 2000VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	3-5 2000VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(1-10):(3-8)	1:1, ±2%
TURNS RATIO	(1-10):(5-6)	1:1, ±2%

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID * DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Safety Standard Undefined.

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-1292 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [1.3] Footprint: ±.001 [1.03]	DRAWING TITLE TRANSFORMER	PART NO. 750315158
6B	8/22			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750315158	
6A	6/15	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1