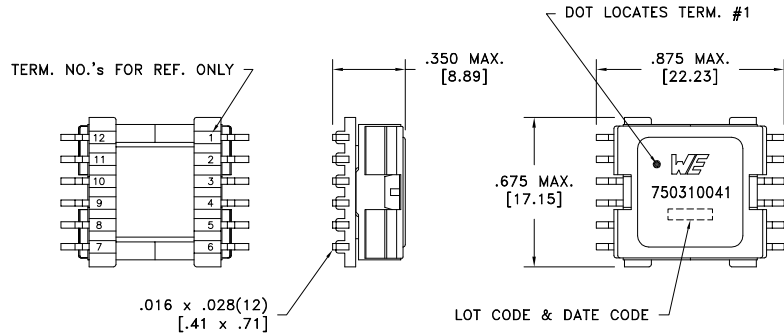


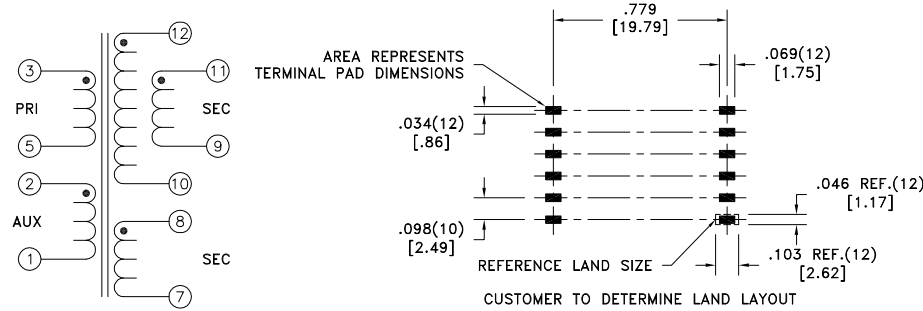
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	1.30 ohms max.
D.C. RESISTANCE	3-5 @20°C	0.50 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.76 ohms max.
D.C. RESISTANCE	10-12 tie(9+10, 11+12), @20°C	0.025 ohms max.
INDUCTANCE	3-5 10kHz, 100mVAC, 1.2ADC, Ls	137.5uH min.
LEAKAGE INDUCTANCE	3-5 tie(7+8, 9+10+11+12), 100kHz, 100mVAC, Ls	2.4uH max.
DIELECTRIC	3-12 tie(2+5, 10+11, 8+9), 625VDC, 1 second	500VDC, 1 minute
TURNS RATIO	(3-5):(12-10)	5:1, ±1%
TURNS RATIO	(3-5):(11-9)	5:1, ±1%
TURNS RATIO	(3-5):(8-7)	3.33:1, ±1%
TURNS RATIO	(3-5):(2-1)	2.27:1, ±1%



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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0197 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750310041
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: 750310041	SPECIFICATION SHEET 1 OF 1