

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

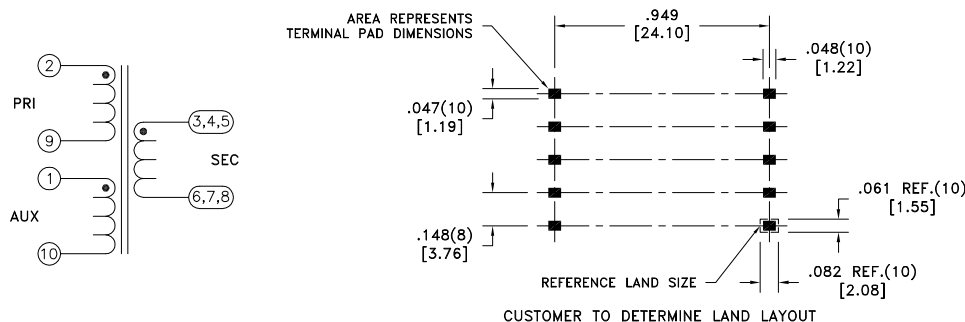
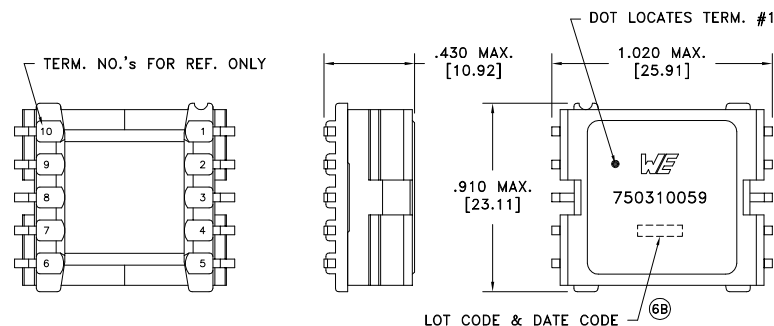
more than you expect



# ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-10 @20°C	0.750 ohms max.
D.C. RESISTANCE	2-9 @20°C	0.750 ohms max.
D.C. RESISTANCE	3-6 tie(3+4+5, 6+7+8), @20°C	0.0045 ohms max.
INDUCTANCE	2-9 10kHz, 100mVAC, 3ADC, Ls	29.2uH min.
LEAKAGE INDUCTANCE	2-9 tie(3+4+5+6+7+8), 100kHz, 100mVAC, Ls	3.8uH max.
DIELECTRIC	2-3 tie(3+4+5), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	1-3 tie(3+4+5), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(2-9):(3-8), tie(6+4+5, 6+7+8)	8:1, ±1%
TURNS RATIO	(2-9):(1-10)	2.285:1, ±1%

6B



6B 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:	DRAWING TITLE	PART NO.
		Method: <b>Tape &amp; Reel</b> PKG-0358 www.we-online.com/midcom		Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	<b>TRANSFORMER</b>	<b>750310059</b>
6B	9/18	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750310059	SPECIFICATION SHEET 1 OF 1
6A	5/07					



# Mouser Electronics

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