

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

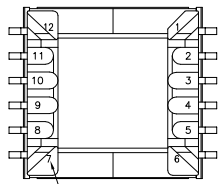
more than you expect



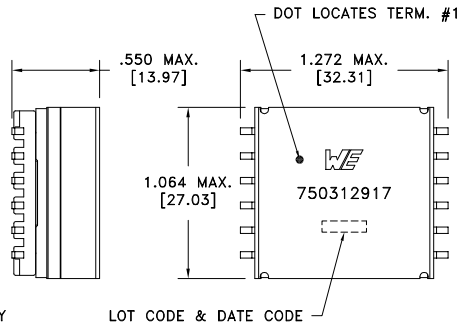
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 tie(1+2, 3+4), @20°C	0.015 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.055 ohms max.
D.C. RESISTANCE	8-11 @20°C	0.055 ohms max.
INDUCTANCE	1-3 tie(1+2, 3+4), 100kHz, 100mVAC, Ls	40.00uH min.
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 4+6, 8+11), 100kHz, 100mVAC, Ls	120nH typ., 170nH max.
DIELECTRIC	1-8 tie(1+2+5), 2500VAC, 1 second	-
DIELECTRIC	1-5 tie(1+2), 500VAC, 1 second	-
URNS RATIO	(8-11):(1-3), tie(1+2, 3+4)	2.67:1, ±1%
URNS RATIO	(8-11):(5-6)	2:1, ±1%

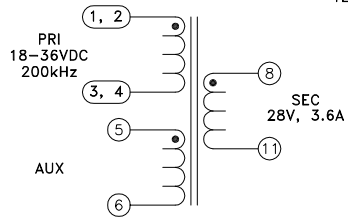
ALTERNATE MARKING DETAIL



TERM. NO.'s FOR REF. ONLY

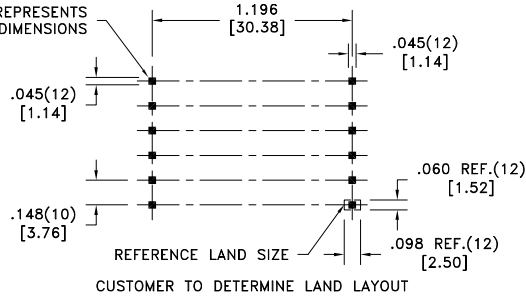


LOT CODE & DATE CODE



Customer to tie terminals 1&2 and 3&4 on board for correct operation.

AREA REPRESENTS TERMINAL PAD DIMENSIONS



REFERENCE LAND SIZE CUSTOMER TO DETERMINE LAND LAYOUT

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.

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0605 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. 750312917
6A	8/14	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750312917	SPECIFICATION SHEET 1 OF 1