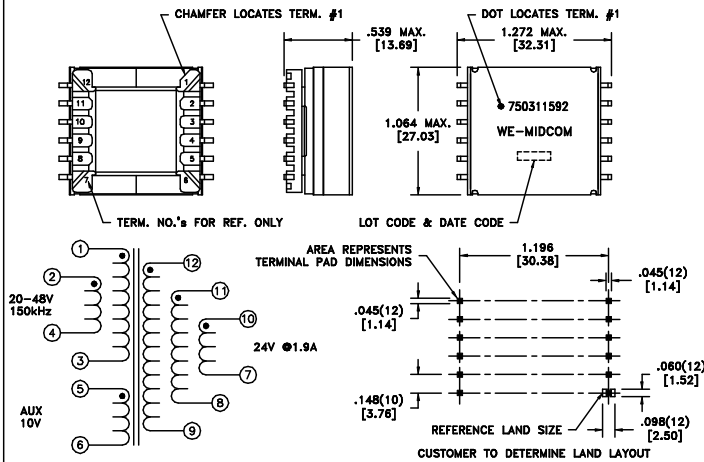


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than your 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	12-9 tie(12+11+10, 9+8+7), @20°C	0.020 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.020 ohms max.
INDUCTANCE	1-3 150kHz, 100mVAC, Ls	8.00uH ±10%
SATURATION CURRENT	20% rolloff from initial	18A
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 5+6, 7+8+9+10+11+12), 100kHz, 50mVAC, Ls	200nH typ., 400nH max.
DIELECTRIC	1-12 tie(1+2+5, 7+8+9), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(1-3):(5-6)	2.25:1, ±1%
URNS RATIO	(1-3):(12-9)	1:1, ±1%

**GENERAL SPECIFICATIONS:**

OPERATING TEMPERATURE RANGE: -40°C to +85°C including temp rise.

Customer tie terminals 1&2, 3&4, 7&8&9 and 10&11&12 on pcb for correct operation.

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

REV.	DATE	Packaging Specifications Method: <b>Tape &amp; Reel</b> PKG-0605 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750311592</b>
6A	8/10	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTIONAL PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	e1Sos p/n: 750311592	SPECIFICATION SHEET 1 OF 1