

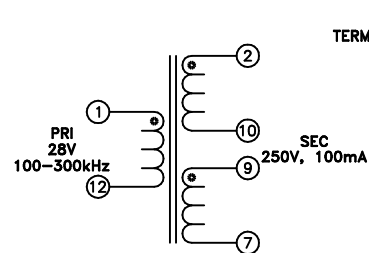
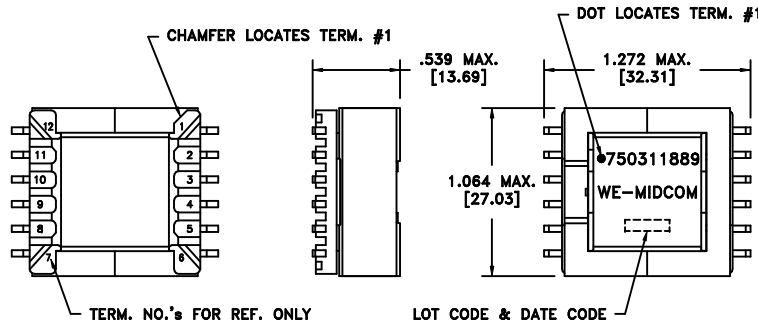
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

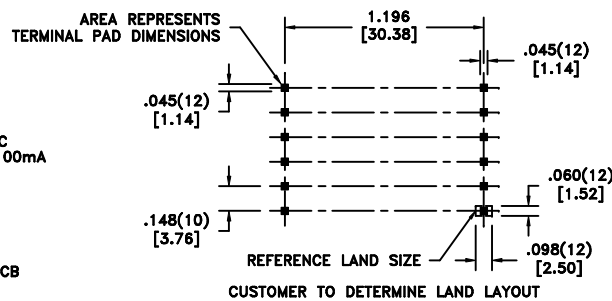


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-12 @20°C	0.038 ohms max.
D.C. RESISTANCE	2-7 tie(10+9), @20°C	0.175 ohms max.
INDUCTANCE	1-12 100kHz, 100mVAC, Ls	37.0uH ±10%
INDUCTANCE	2-7 tie(10+9), 100kHz, 100mVAC, Ls	928.0uH ±10%
SATURATION CURRENT	PRI 30% rolloff from initial	2.95ADC
LEAKAGE INDUCTANCE	1-12 tie(10+9+7+2), 100kHz, 100mVAC, Ls	160nH max.
DIELECTRIC	1-2 tie(10+9), 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(2-10):(9-7):(1-12)	2.5:2.5:1, ±1%



Customer to tie terminal 9 & 10 on PCB



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

GENERAL SPECIFICATIONS:

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

RMS CURRENT: 1.92AAC

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0605 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750311889
6A	10/10	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311889	compliant RoHS SPECIFICATION SHEET 1 OF 1

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