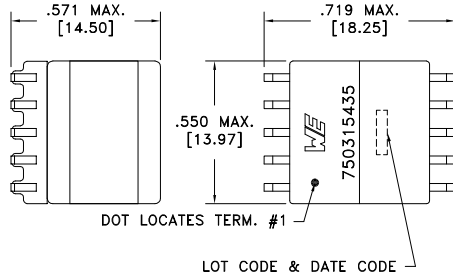
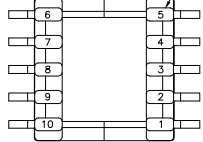


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

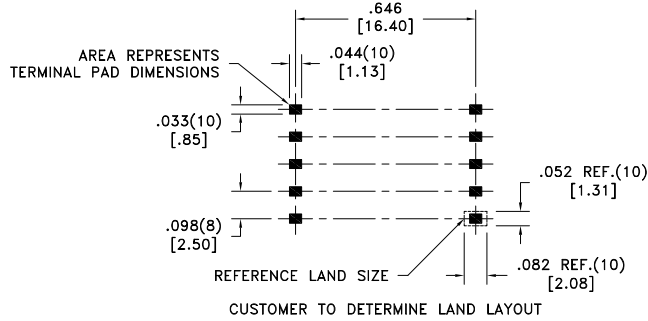
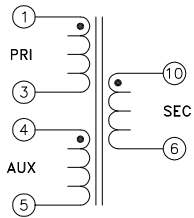


TERM. NO.'s FOR REF. ONLY



DOT LOCATES TERM. #1

LOT CODE & DATE CODE



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.032 ohms max.
D.C. RESISTANCE	4-5 @20°C	0.190 ohms ±10%
D.C. RESISTANCE	10-6 @20°C	0.018 ohms max.
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	100uH ±25%
SATURATION CURRENT	20% rolloff from initial	1.0A
LEAKAGE INDUCTANCE	1-3 tie(4+5, 6+10), 100kHz, 10mVAC, Ls	50nH typ., 250nH max.
DIELECTRIC	1-10 tie(3+4), 1500VAC, 1 second	-
DIELECTRIC	1-5 500VAC, 1 second	-
TURNS RATIO	(1-3):(10-6)	2:1, ±1%
TURNS RATIO	(4-5):(1-3)	1.25:1, ±1%

GENERAL SPECIFICATIONS:

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

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-1053 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. 750315435
6A	9/15	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750315435	SPECIFICATION SHEET 1 OF 1