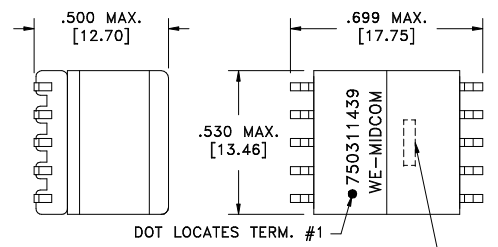
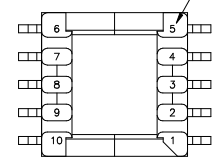


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

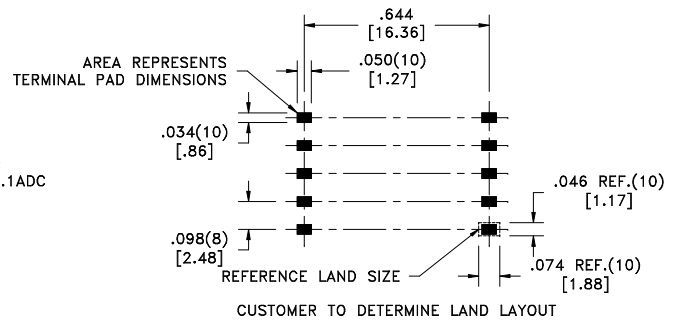
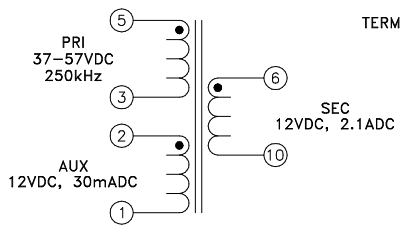
more than you expect



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	5-3 @20°C	0.089 ohms max.
D.C. RESISTANCE	2-1 @20°C	0.096 ohms max.
D.C. RESISTANCE	6-10 @20°C	0.028 ohms max.
INDUCTANCE	5-3 10kHz, 100mVAC, Ls	37.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	2.8A
LEAKAGE INDUCTANCE	5-3 tie(6+10), 100kHz, 10mVAC, Ls	750nH max.
DIELECTRIC	5-6 tie(2+3), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	5-2 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(5-3):(2-1)	1.82:1, ±2%
TURNS RATIO	(5-3):(6-10)	2:1, ±2%

GENERAL SPECIFICATIONS:
OPERATING TEMPERATURE RANGE: -40°C to +130°C including temp rise.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499 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. 750311439
6A	5/10	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311439	SPECIFICATION SHEET 1 OF 1