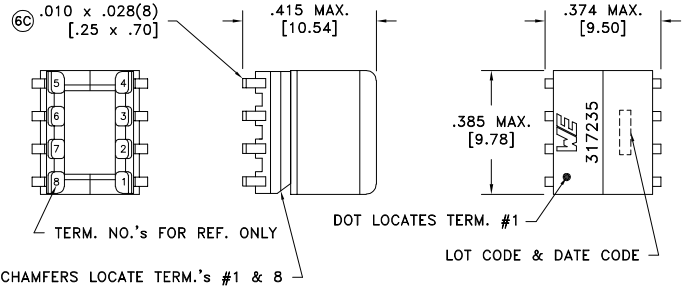


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



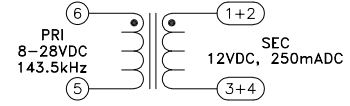
CHAMFERS LOCATE TERM.'s #1 & 8

DOT LOCATES TERM. #1

LOT CODE & DATE CODE

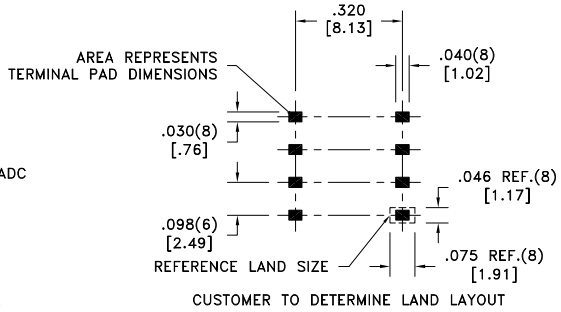
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-5 @20°C	0.036 ohms ±20%
D.C. RESISTANCE	1-4 tie(1+2, 3+4), @20°C	0.047 ohms ±20%
INDUCTANCE	6-5 100kHz, 100mVAC, Ls	16.0uH ±10%
SATURATION CURRENT	6-5 20% rolloff from initial	2.4A
LEAKAGE INDUCTANCE	6-5 tie(1+2+3+4), 100kHz, 10mVAC, Ls	95nH typ., 240nH max.
DIELECTRIC	6-1 tie(3+4), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(6-5):(1-4), tie(1+2, 3+4)	1:1, ±1%



Customer to tie terminals 1+2 and 3+4 on PC board.

Application of the transformer allows for the leadwires between terminals 1&2 and 3&4 to solder bridge.



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.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1: Functional insulation only.

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0410 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. 750317235
6C	9/22			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750317235	SPECIFICATION SHEET 1 OF 1
6B	6/18					
6A	5/18	SEE REVISION SHEET FOR REVISION LEVEL				

