

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



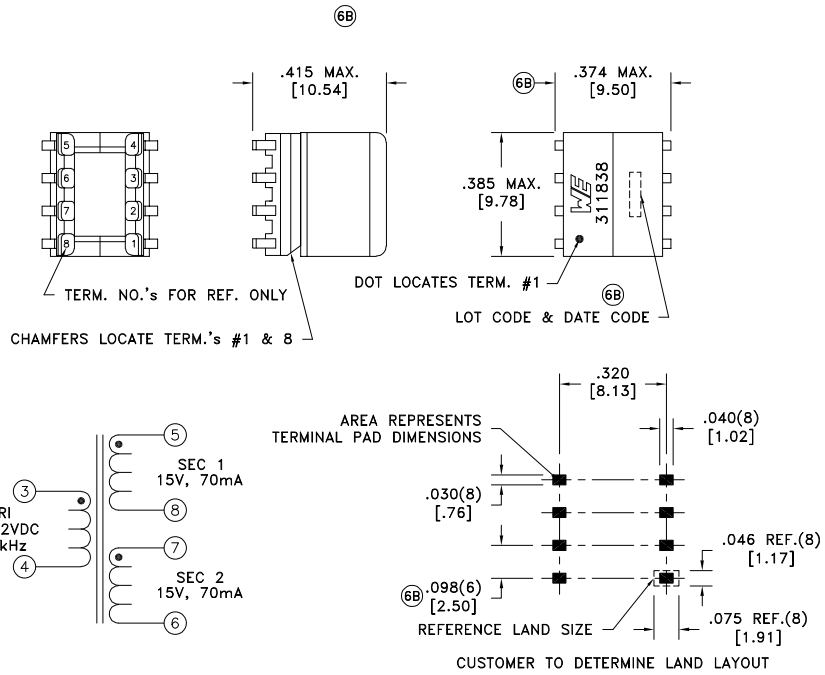
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-4 @20°C	1.05 ohms ±10%
D.C. RESISTANCE	5-8 @20°C	0.595 ohms ±10%
D.C. RESISTANCE	6-7 @20°C	0.542 ohms ±10%
INDUCTANCE	3-4 100kHz, 100mVAC, Ls	350uH ±10%
SATURATION CURRENT	20% rolloff from initial	520mA
LEAKAGE INDUCTANCE	3-4 tie(5+6+7+8), 100kHz, 100mVAC, Ls	3.0uH typ., 4.5uH max.
DIELECTRIC	3-5 tie(5+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(3-4):(5-8)	2:1, ±1%
TURNS RATIO	(3-4):(7-6)	2:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.



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-0410 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>750311838</b>
6B	2/21			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311838	
6A	1/11	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1