more		

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PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE 1-8		@20°C	1.10 ohms $\pm 20\%$	
D.C. RESISTANCE 4-5		@20°C	1.10 ohms ±20%	
INDUCTANCE 1-8		10kHz, 100mVAC, Ls	280uH ±20%	
SATURATION CURRENT 1-8		20% rolloff from initial	250mA	
LEAKAGE INDUCTANCE 1-8		tie(4+5), 100kHz, 100mVAC, Ls	700nH max.	
DIELECTRIC 1-5		2500VAC, 1 second	2000VAC, 1 minute	
TURNS RATIO		(1-8):(4-5)	1:1, ±1%	

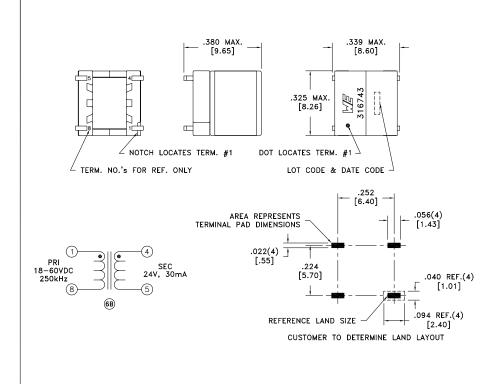


OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

 Designed to comply with the following requirements as defined by IEC61010-1:
Basic insulation for a mains circuit at a working voltage of 300VACrms or DC, Overvoltage Category II, pollution degree 2, material group 3.

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

REV.	DATE	Packaging Specifications		Tolerances unless o	therwise specified:	DRAWING TITLE		PART NO.
		Method: Tape & Reel		Angles: ±1°	Decimals: <b>±.005 [.13]</b>	TRANSFORMER		
		PKG-0981	$\Psi \subseteq \square$	Fractions: ±1/64	Footprint: <b>±.005 [.13]</b>			750316743
6B	6/19	www.we-online.com/midcom	CONVENTION PLACEMENT	This drawing is dual	dimensioned. Dimensions			
6A	10/17	SEE REVISION SHEET FOR			are in millimeters.	eiSos p/n: <b>750316743</b>	<b>NROHS</b>	SPECIFICATION SHEET 1 OF 1



CUSTOMER TERMINAL

Sn96%, Ag4%

RoHS

Yes

LEAD(Pb)-FREE

Yes

## **Mouser Electronics**

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