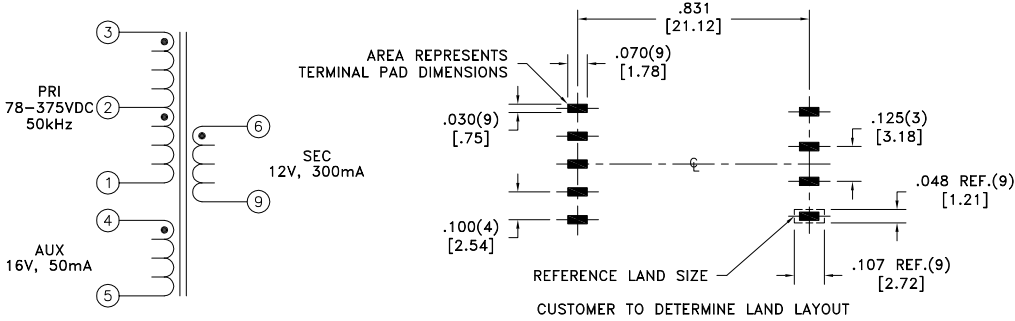
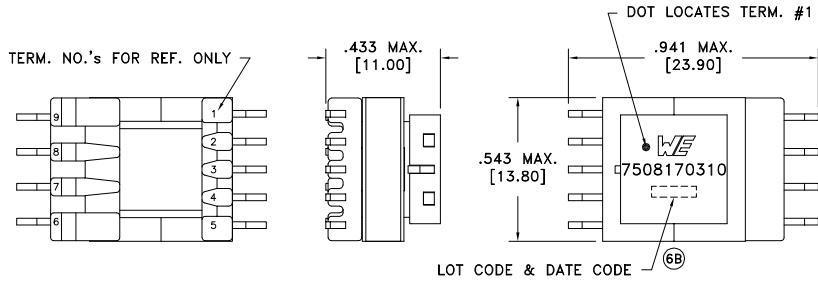


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	6.880 ohms ±10%
D.C. RESISTANCE	4-5 @20°C	1.424 ohms ±10%
D.C. RESISTANCE	6-9 @20°C	0.296 ohms ±10%
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	1.99mH ±20%
SATURATION CURRENT	20% rolloff from initial	365mA
LEAKAGE INDUCTANCE	1-3 tie(4+5+6+9), 100kHz, 100mVAC, Ls	20uH typ., 25uH max.
DIELECTRIC	1-6 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(3-1):(6-9)	5.79:1, ±1%
TURNS RATIO	(3-1):(4-5)	4.38:1, ±1%

**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:

- Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

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-1043 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>7508170310</b>
6B	1/16	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 7508170310	
6A	6/15					SPECIFICATION SHEET 1 OF 1

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