

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



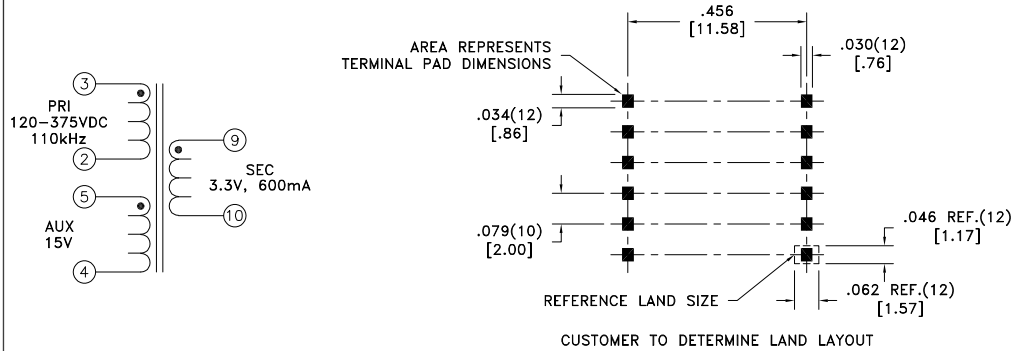
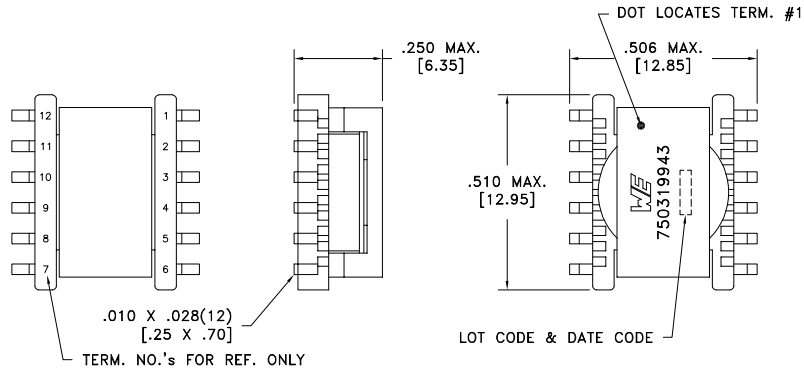
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-2 @20°C	6.00 ohms max.
D.C. RESISTANCE	5-4 @20°C	1.75 ohms max.
D.C. RESISTANCE	9-11 @20°C	0.035 ohms max.
INDUCTANCE	3-2 10kHz, 100mVAC, Ls	2.20mH ±10%
SATURATION CURRENT	3-2 20% rolloff from initial	100mA
LEAKAGE INDUCTANCE	3-2 tie(5+4, 9+11), 100kHz, 100mVAC, Ls	50uH typ., 75uH max.
DIELECTRIC	3-9 tie(3+5), 1250VAC, 1 second	1250VAC, 1 minute
DIELECTRIC	3-5 500VAC, 1 second	-
TURNS RATIO	(3-2):(5-4)	4:1
TURNS RATIO	(3-2):(9-11)	20:1

GENERAL SPECIFICATIONS:

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

Functional insulation only.



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-0757 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>750319943</b>
6A	5/22	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750319943	SPECIFICATION SHEET 1 OF 1