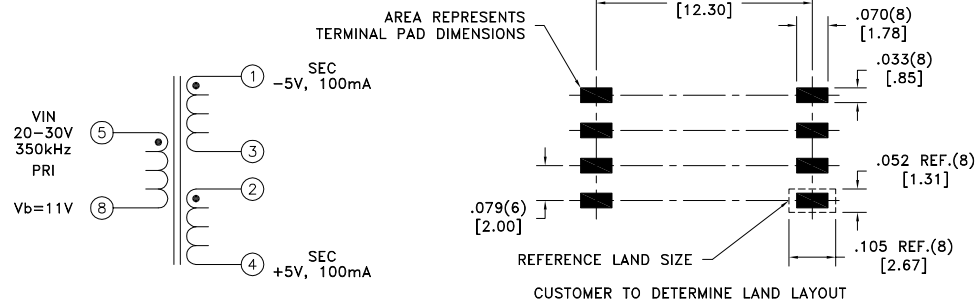
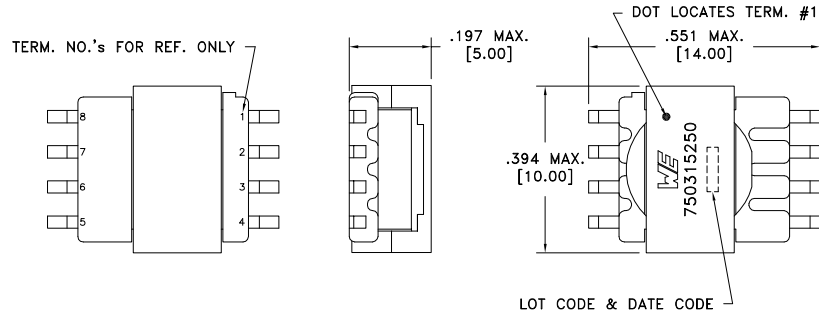


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
6B D.C. RESISTANCE	5-8 @20°C	0.162 ohms ±15%
6B D.C. RESISTANCE	1-3 @20°C	0.096 ohms ±10%
6B D.C. RESISTANCE	2-4 @20°C	0.096 ohms ±10%
INDUCTANCE	5-8 10kHz, 100mVAC, Ls	30uH ±10%
SATURATION CURRENT	5-8 20% rolloff from initial	900mA
6B LEAKAGE INDUCTANCE	5-8 tie(1+2+3+4), 100kHz, 100mVAC, Ls	550nH typ., 825nH max.
6B DIELECTRIC	1-8 tie(2+3), 1875VAC, 2 seconds	1500VAC, 1 minute
6C DIELECTRIC	1-4 500VAC, 2 seconds	-
URNS RATIO	(5-8):(1-3)	2:1, ±1%
URNS RATIO	(5-8):(2-4)	2:1, ±1%

GENERAL SPECIFICATIONS:


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

Designed to comply with the following requirements as defined by IEC61010-1 and IEC61131-2:

- Minimum creepage distance of 1.6mm for Basic insulation.

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		Tolerances unless otherwise specified:	DRAWING TITLE TRANSFORMER	PART NO. 750315250	
		Method: Tape & Reel		Angles: ±1°			Decimals: ±.005 [.13]
6C	10/17	PKG-1042		Fractions: ±1/64			Footprint: ±.005 [.13]
6B	7/17	www.we-online.com/midcom					
6A	10/15	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750315250	SPECIFICATION SHEET 1 OF 1	