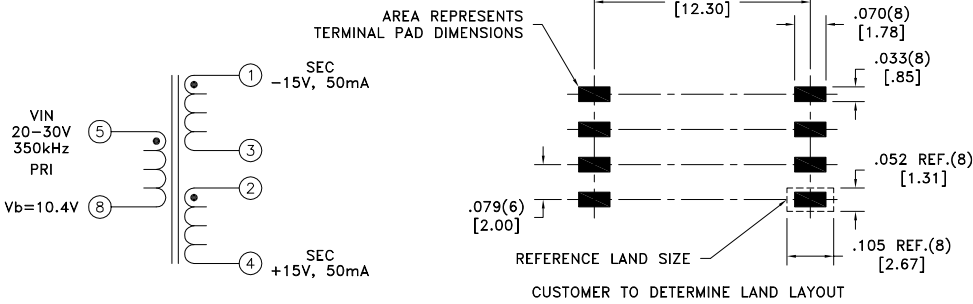
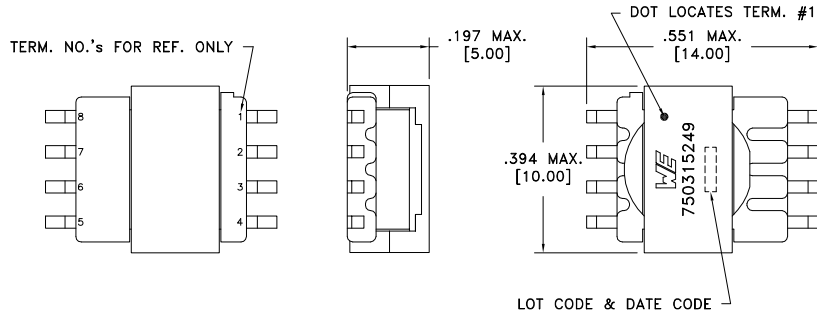


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-8 @20°C	0.166 ohms ±10%
D.C. RESISTANCE	1-3 @20°C	0.300 ohms ±10%
D.C. RESISTANCE	2-4 @20°C	0.300 ohms ±10%
INDUCTANCE	5-8 10kHz, 100mVAC, Ls	30uH ±10%
SATURATION CURRENT	5-8 20% rolloff from initial	920mA
LEAKAGE INDUCTANCE	5-8 tie(1+2+3+4), 100kHz, 100mVAC, Ls	480nH typ., 720nH max.
DIELECTRIC	1-8 1875VAC, 1 second	-
TURNS RATIO	(1-3):(5-8)	1.5:1, ±1%
TURNS RATIO	(2-4):(5-8)	1.5:1, ±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 Method: Tape & Reel PKG-1042 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750315249
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: 750315249	SPECIFICATION SHEET 1 OF 1