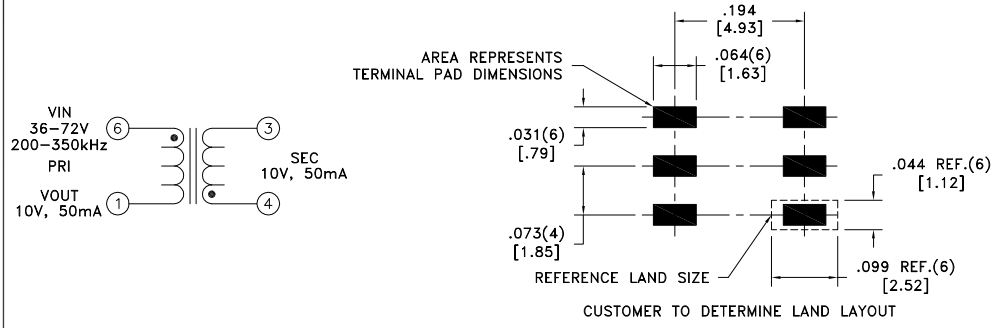
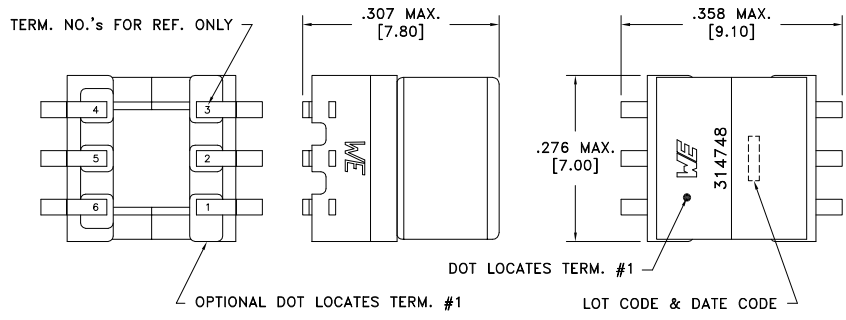


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-1 @20°C	0.270 ohms ±10%
D.C. RESISTANCE	4-3 @20°C	0.918 ohms ±15%
INDUCTANCE	6-1 100kHz, 100mVAC, Ls	47.0uH ±20%
SATURATION CURRENT	6-1 20%, rolloff from initial	500mA
LEAKAGE INDUCTANCE	6-1 tie(3+4), 200kHz, 100mVAC, Ls	132nH typ., 212nH max.
DIELECTRIC	1-3 2250VDC, 1 second	1800VDC, 1 minute
URNS RATIO	(4-3):(6-1)	1:1, ±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:  
 - Basic insulation for a primary circuit at at working voltage of 100Vpeak, Overvoltage Category II, Pollution Degree 2. PRI to SEC, SEC to Core, PRI to Core.  
 - Clause R.2 compliant

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: <b>Tape &amp; Reel</b> PKG-1021 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>750314748</b>
6B	11/15			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750314748	SPECIFICATION SHEET 1 OF 1
6A	9/15	SEE REVISION SHEET FOR REVISION LEVEL				