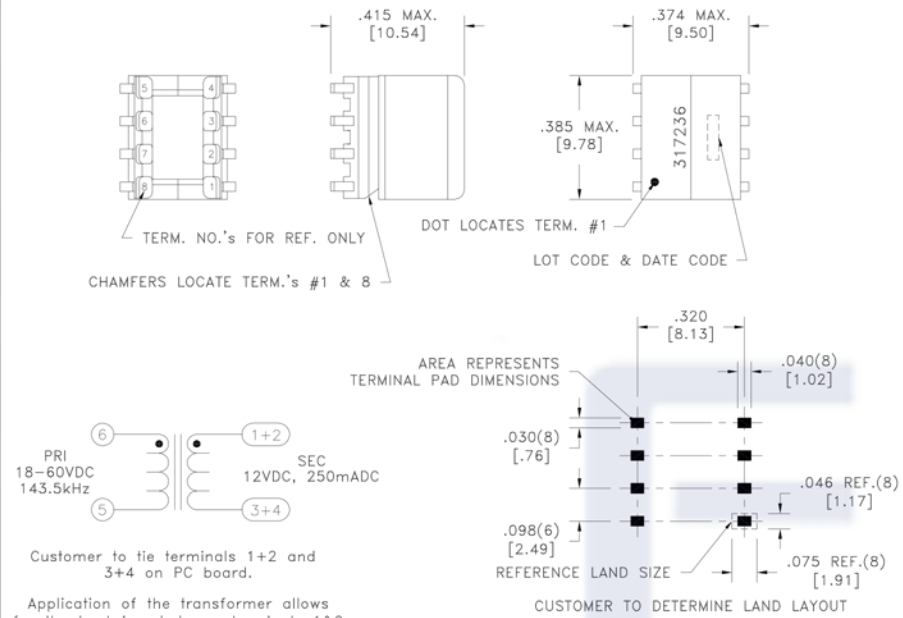


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-5 @20°C	0.175 ohms ±10%
D.C. RESISTANCE	1-4 tie(1+2, 3+4), @20°C	0.072 ohms ±10%
INDUCTANCE	6-5 100kHz, 100mVAC, Ls	84.0uH ±10%
SATURATION CURRENT	6-5 20% rolloff from initial	840mA
LEAKAGE INDUCTANCE	6-5 tie(1+2+3+4), 100kHz, 100mVAC, Ls	0.4uH typ., 1.3uH max.
DIELECTRIC	6-1 tie(3+4), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(6-5):(1-4), tie(1+2, 3+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 IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:  
- Functional insulation only.

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-0410	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13] This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	DRAWING TITLE <b>TRANSFORMER</b> eiSos p/n: FKS750317236	PART NO. FKS750317236 SPECIFICATION SHEET 1 OF 1
6A	5/18					