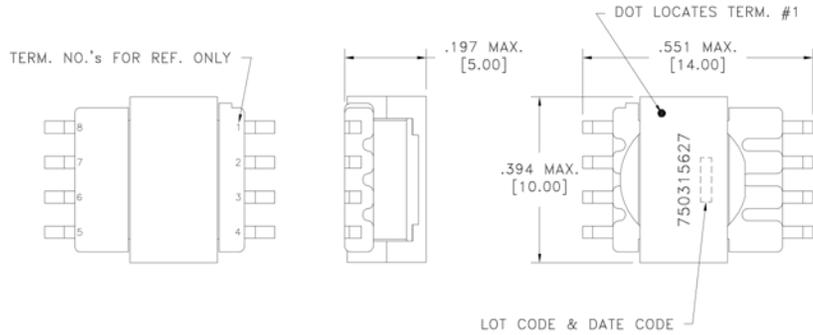
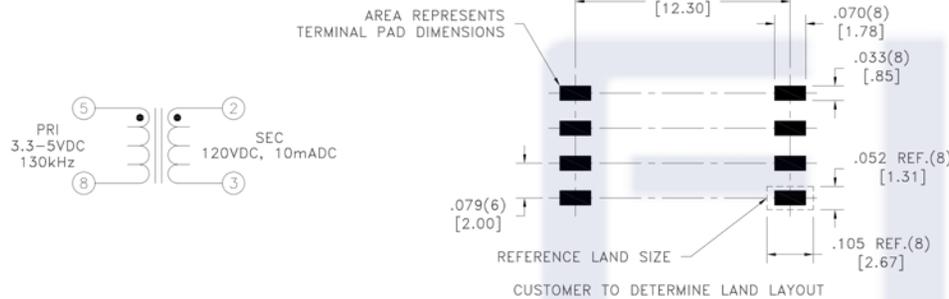


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-8 @20°C	0.040 ohms ±20%
D.C. RESISTANCE	2-3 @20°C	3.40 ohms ±10%
INDUCTANCE	5-8 100kHz, 100mVAC, Ls	5.0uH ±10%
SATURATION CURRENT	5-8 20% rolloff from initial	2.2A
LEAKAGE INDUCTANCE	5-8 tie(2+3), 100kHz, 10mVAC, Ls	250nH max.
DIELECTRIC	5-2 2500VAC, 1 second	2000VAC, 1 minute
URNS RATIO	(2-3):(5-8)	15:1, ±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:
 - Reinforced insulation for a primary circuit at a working voltage of 125Vpeak, Overvoltage Category II.

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		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750315627
6A	11/15			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315627	SPECIFICATION SHEET 1 OF 1