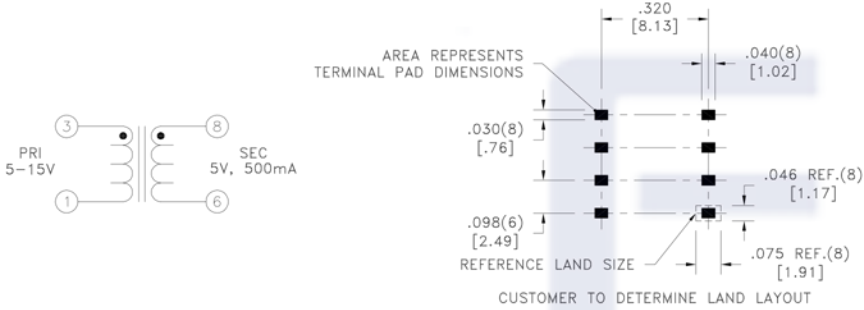
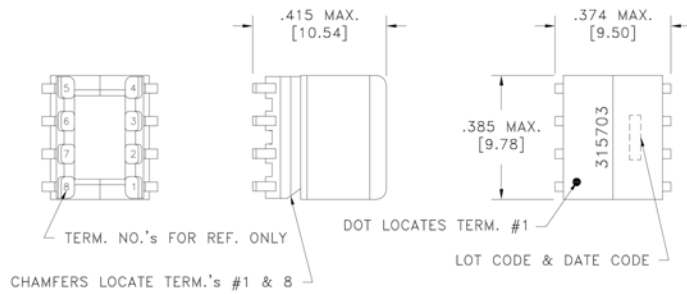


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	0.035 ohms ±20%
D.C. RESISTANCE	8-6 @20°C	0.065 ohms ±20%
INDUCTANCE	3-1 100kHz, 100mVAC, Ls	25.0uH ±10%
SATURATION CURRENT	3-1 20% rolloff from initial	1.0A
LEAKAGE INDUCTANCE	3-1 tie(8+6), 100kHz, 100mVAC, Ls	250nH typ., 380nH max.
DIELECTRIC	3-8 2500VAC, 1 second	-
URNS RATIO	(3-1):(8-6)	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.

Wire insulation & RoHS status not affected by wire color.  
Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0410		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. FKS750315703
6A	10/15		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315703	SPECIFICATION SHEET 1 OF 1