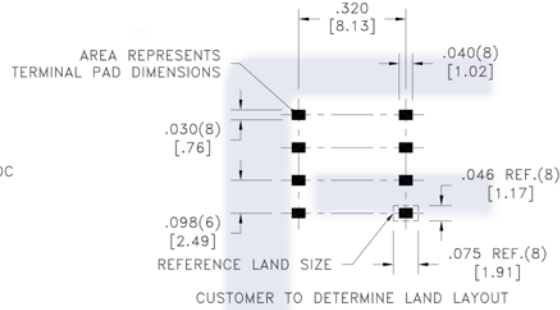
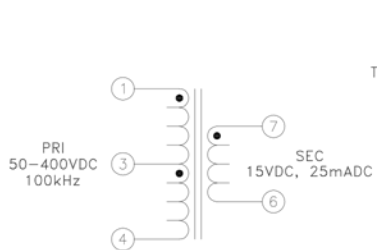
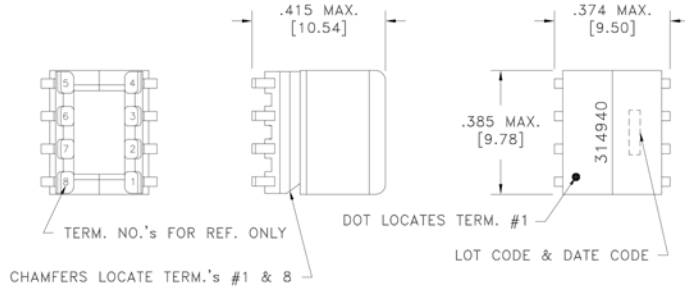


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	9.75 ohms ±10%
D.C. RESISTANCE	7-6 @20°C	1.10 ohms ±10%
INDUCTANCE	1-4 100kHz, 100mVAC, Ls	4.0mH ±10%
SATURATION CURRENT	1-4 20% rolloff from initial	110mA
LEAKAGE INDUCTANCE	1-4 tie(6+7), 100kHz, 100mVAC, Ls	30uH max.
DIELECTRIC	1-7 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(1-4):(7-6)	2.75:1, ±2%
URNS RATIO	(1-3):(3-4)	1:1, ±2%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

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		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. FKS750314940
6B	7/18			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750314940	
6A	5/16					SPECIFICATION SHEET 1 OF 1