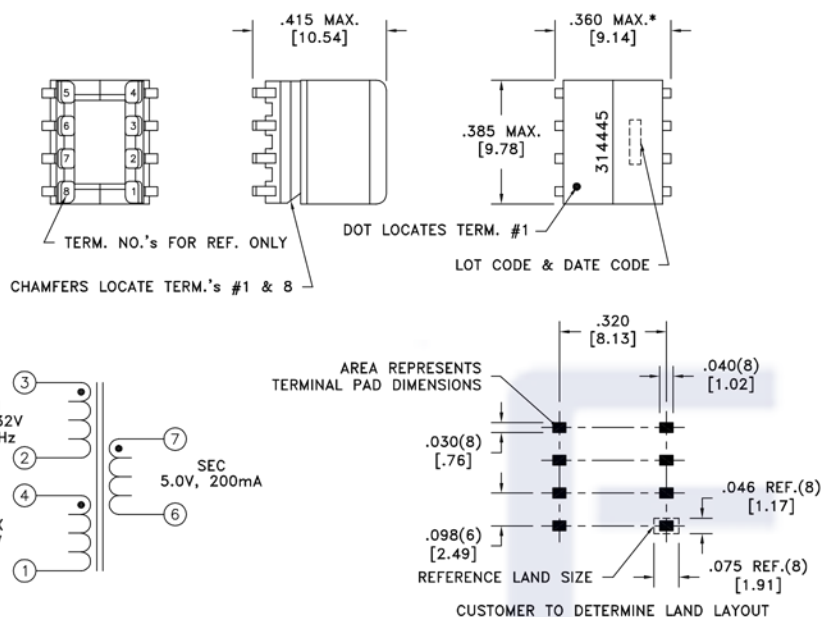


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-2 @20°C	4.95 ohms ±10%
D.C. RESISTANCE	7-6 @20°C	0.080 ohms ±10%
D.C. RESISTANCE	4-1 @20°C	1.64 ohms ±10%
INDUCTANCE	3-2 10kHz, 100mVAC, Ls	2.50mH ±10%
SATURATION CURRENT	20% rolloff from initial	135mA
LEAKAGE INDUCTANCE	tie(1+4, 6+7), 100kHz, 100mVAC, Ls	44uH typ., 66uH max.
DIELECTRIC	1-7 tie(1+2), 2000VAC, 1 second	-
DIELECTRIC	1-2 625VAC, 1 second	-
URNS RATIO	(4-1):(7-6)	3:1, ±1%
URNS RATIO	(3-2):(4-1)	4:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-0410		Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [13] Footprint: ±.005 [13]	TRANSFORMER	FKS750314445
6A	3/14			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750314445	SPECIFICATION SHEET 1 OF 1

