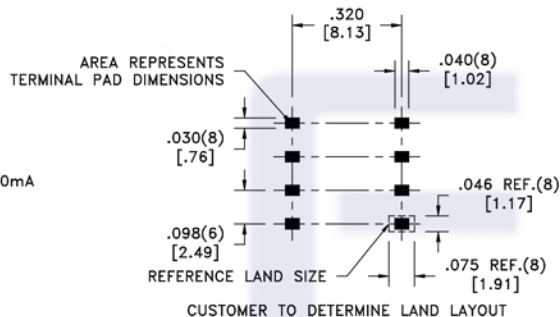
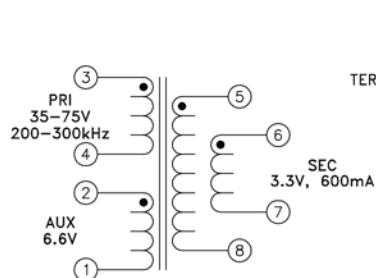
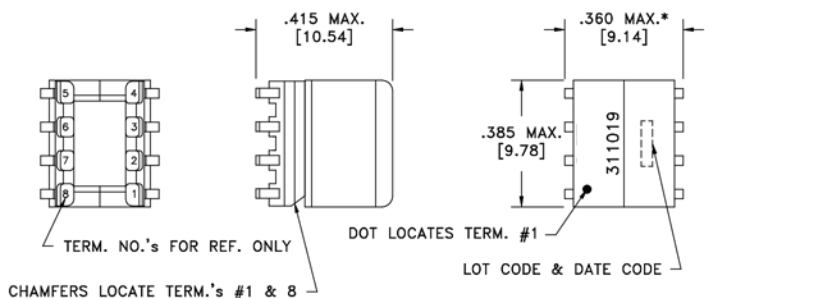


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-7 tie(5+6, 7+8), @20°C	0.067 ohms ±20%
D.C. RESISTANCE	1-2 @20°C	1.20 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	2.05 ohms ±10%
INDUCTANCE	3-4 10kHz, 10mVAC, Ls	400uH ±10%
SATURATION CURRENT	20% rolloff from initial	750mA
LEAKAGE INDUCTANCE	3-4 tie(1+2, 5+6+7+8), 100kHz, 10mVAC, Ls	5uH typ., 8uH max.
DIELECTRIC	1-8 tie(2+3, 5+6), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	1-4 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(3-4):(2-1)	3:1, ±1%
URNS RATIO	(3-4):(5-8)	6:1, ±1%
URNS RATIO	(3-4):(6-7)	6:1, ±1%

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.

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0410		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750311019
6A	2/11			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n:FKS750311019	SPECIFICATION SHEET 1 OF 1