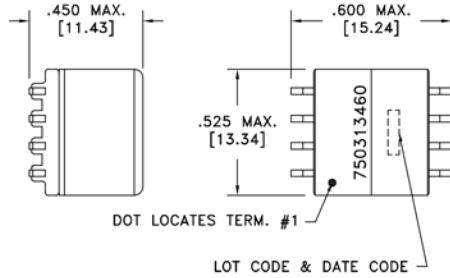
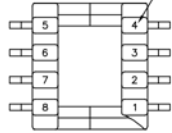


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

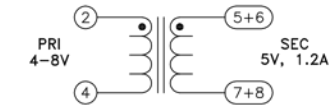


TERM. NO.'s FOR REF. ONLY

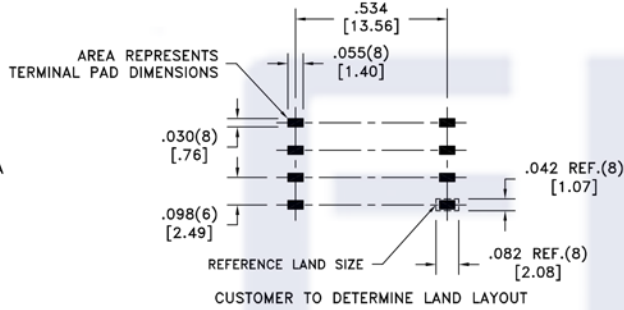


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	0.085 ohms max.
D.C. RESISTANCE	5-8 tie(5+6, 7+8), @20°C	0.011 ohms max.
INDUCTANCE	2-4 10kHz, 100mVAC, Ls	12.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	7.75A
LEAKAGE INDUCTANCE	2-4 tie(5+6+7+8), 100kHz, 100mVAC, Ls	700nH typ., 1.5uH max.
DIELECTRIC	2-5 tie(6+7), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(2-4):(5-7)	4:1, ±1%
URNS RATIO	(2-4):(6-8)	4:1, ±1%



Application of the transformer allows for the leadwires between terminals 5&6 and 7&8 to solder bridge.



GENERAL SPECIFICATIONS:
 69 OPERATING TEMPERATURE RANGE: -40°C to +125°C.

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-0328		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750313460
6B	9/14			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n:	
6A	1/14					SPECIFICATION SHEET 1 OF 1