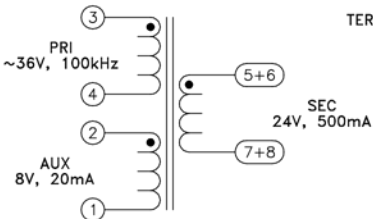
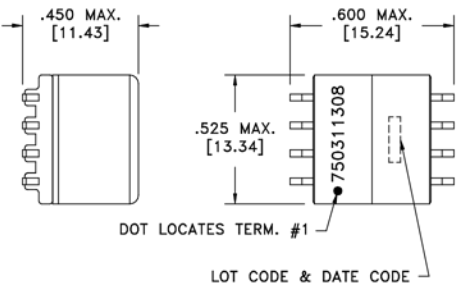
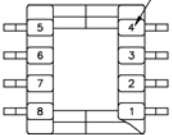


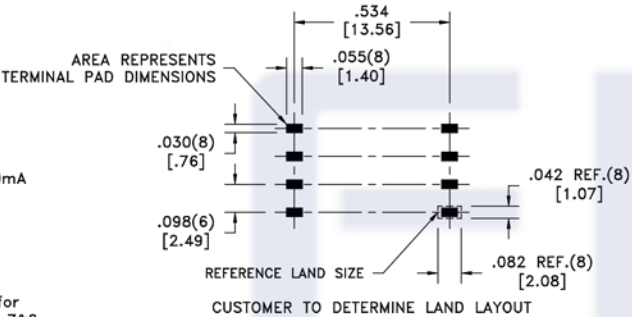
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY



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



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.385 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	0.325 ohms ±10%
D.C. RESISTANCE	5-8 tie(5+6, 7+8), @20°C	0.480 ohms ±10%
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	100uH ±10%
SATURATION CURRENT	20% rolloff from initial	2.1A
LEAKAGE INDUCTANCE	3-4 tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	2.1uH typ., 3.0uH 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):(6-7), tie(5+6, 7+8)	1:1, ±1%

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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0328	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750311308
6A	12/09			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750311308	SPECIFICATION SHEET 1 OF 1