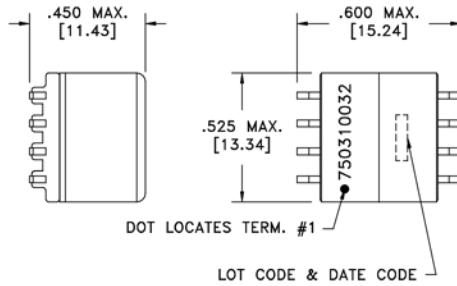
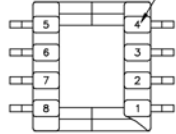


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

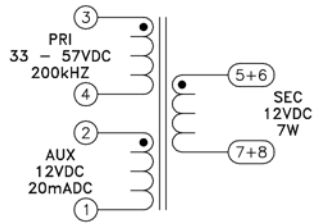


TERM. NO.'s FOR REF. ONLY

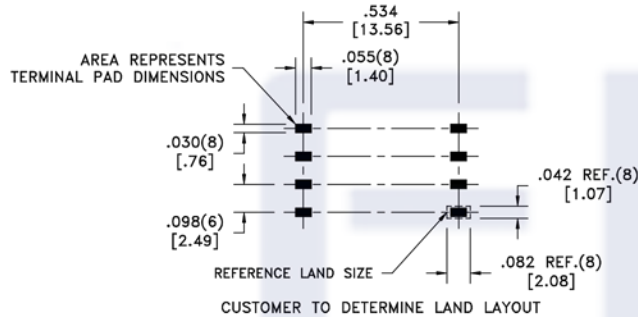


DOT LOCATES TERM. #1

LOT CODE & DATE CODE



Customer to tie terminals 5+6 and 7+8 internally on PC Board.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.920 ohms max.
D.C. RESISTANCE	3-4 @20°C	0.540 ohms max.
D.C. RESISTANCE	5-7 @20°C, tie(5+6, 7+8)	0.370 ohms max.
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	155uH ±10%
LEAKAGE INDUCTANCE	3-4 tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	5uH max.
DIELECTRIC	1-8 tie(2+3, 5+6), 1500VAC, 1 second	-
DIELECTRIC	1-3 500VDC, 1 second	-
URNS RATIO	(3-4):(5-7), tie(5+6, 7+8)	1.47:1, ±2%
URNS RATIO	(3-4):(2-1)	1.47:1, ±2%

GENERAL SPECIFICATIONS:

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0328	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750310032
6A	7/07			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750310032	SPECIFICATION SHEET 1 OF 1

