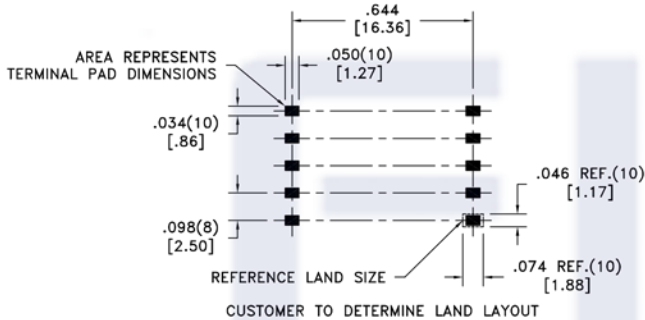
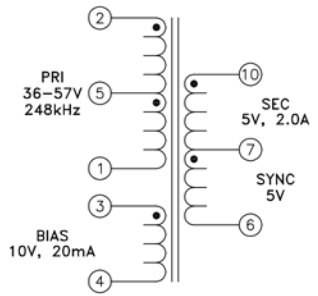
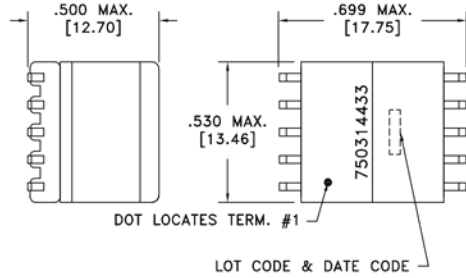
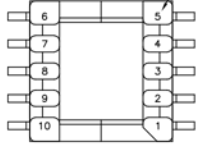


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	10-7 @20°C	0.0135 ohms max.
D.C. RESISTANCE	7-6 @20°C	0.190 ohms max.
D.C. RESISTANCE	3-4 @20°C	0.230 ohms max.
D.C. RESISTANCE	2-1 @20°C	0.330 ohms max.
INDUCTANCE	2-1 10kHz, 100mVAC, Ls	180uH ±10%
SATURATION CURRENT	20% rolloff from initial	1.0A
LEAKAGE INDUCTANCE	2-1 tie(3+4, 6+10), 100kHz, 100mVAC, Ls	1.1uH typ., 1.8uH max.
DIELECTRIC	1-10 tie(2+3), 1500VAC, 1 second	-
TURNS RATIO	(1-2):(7-10)	6:1, ±1%
TURNS RATIO	(1-2):(6-7)	6:1, ±1%
TURNS RATIO	(1-2):(4-3)	2.769:1, ±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 Method: Tape & Reel PKG-0499		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750314433
6A	2/14		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750314433	SPECIFICATION SHEET 1 OF 1