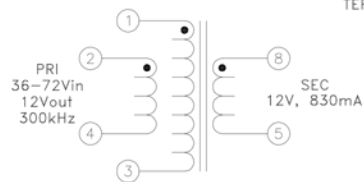
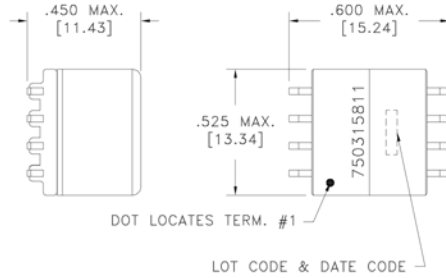
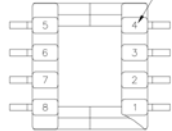


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

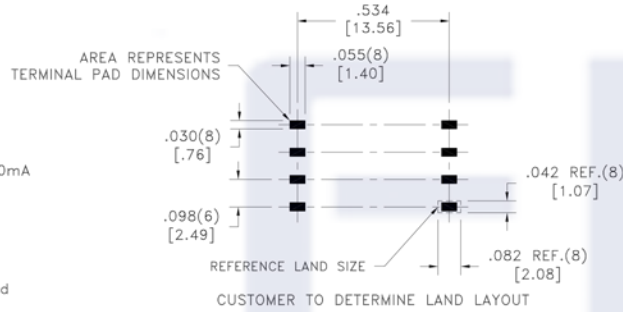


TERM. NO.'s FOR REF. ONLY



Customer to tie terminals 1&2 and 3&4 on PC board.

Application of the transformer allows for the leadwires between terminals 1&2 and 3&4 to solder bridge.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 tie(1+2, 3+4), @20°C	0.160 ohms ±10%
D.C. RESISTANCE	8-5 @20°C	0.130 ohms ±10%
INDUCTANCE	1-3 tie(1+2, 3+4), 10kHz, 100mVAC, Ls	60.0uH ±10%
SATURATION CURRENT	1-3 tie(1+2, 3+4), 20% rolloff from initial	2.1A
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 5+8), 100kHz, 100mVAC, Ls	850nH typ., 1.70uH max.
DIELECTRIC	1-8 tie(3+4), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(1-3):(2-4)	1:1, ±1%
URNS RATIO	(1-3):(8-5), tie(1+2, 3+4)	1:1, ±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	CONVENTION PLACEMENT	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-0328		Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	TRANSFORMER	FKS750315811
6A	6/16			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315811	SPECIFICATION SHEET 1 OF 1

