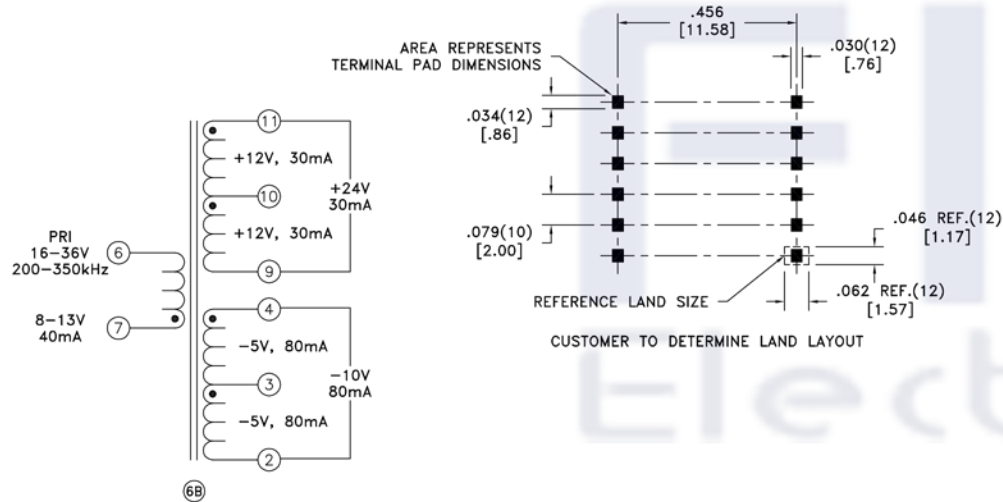
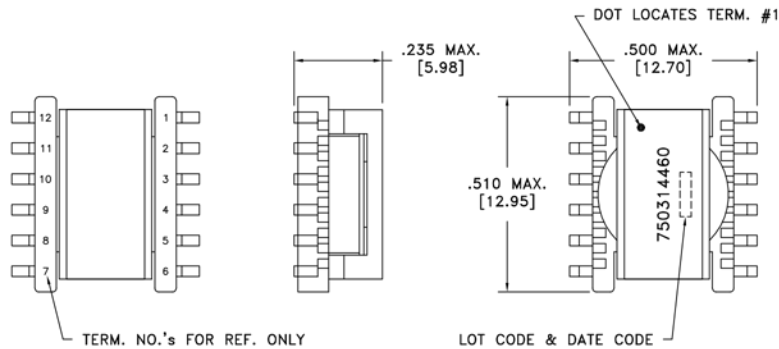


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	11-10 @20°C	0.211 ohms ±10%
D.C. RESISTANCE	10-9 @20°C	0.208 ohms ±10%
D.C. RESISTANCE	7-6 @20°C	0.200 ohms ±10%
D.C. RESISTANCE	3-2 @20°C	0.117 ohms ±10%
D.C. RESISTANCE	4-3 @20°C	0.118 ohms ±10%
INDUCTANCE	7-6 10kHz, 100mVAC, Ls	45.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	900mA
LEAKAGE INDUCTANCE	7-6 tie(2+3+4+9+10+11), 100kHz, 100mVAC, Ls	910nH max.
DIELECTRIC	7-9 tie(2+11), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(11-10):(7-6)	1.28:1, ±1%
URNS RATIO	(10-9):(7-6)	1.28:1, ±1%
URNS RATIO	(7-6):(3-2)	1.785:1, ±1%
URNS RATIO	(7-6):(4-3)	1.785:1, ±1%
URNS RATIO	(11-10):(4-3)	2.286:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:
- Functional insulation.

Wire insulation & RoHS status not affected by wire color.
Wire insulation color may vary depending on availability.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0757	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750314460
6B	2/15			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750314460	SPECIFICATION SHEET 1 OF 1
6A	9/14					

