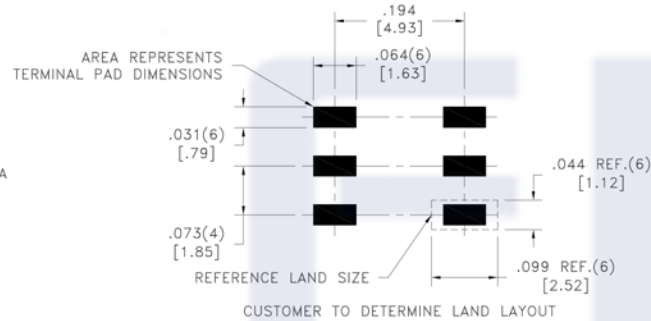
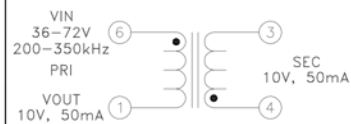
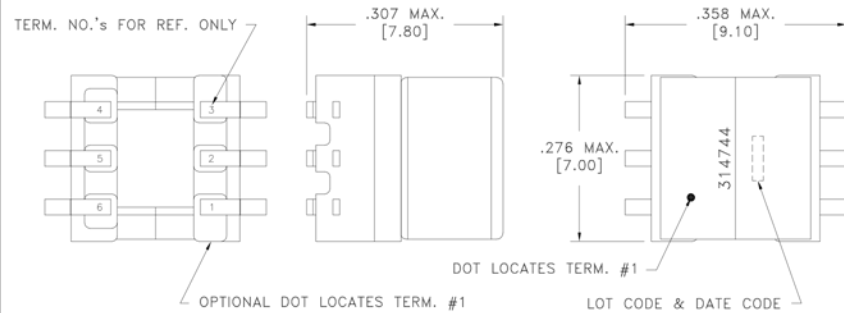


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-1 @20°C	0.493 ohms ±10%
D.C. RESISTANCE	4-3 @20°C	0.508 ohms ±10%
INDUCTANCE	6-1 100kHz, 100mVAC, Ls	33.0uH ±20%
SATURATION CURRENT	6-1 20%, rolloff from initial	1.07A
LEAKAGE INDUCTANCE	6-1 tie(3+4), 200kHz, 100mVAC, Ls	175nH typ., 255nH max.
DIELECTRIC	1-3 2250VDC, 1 second	1800VDC, 1 minute
URNS RATIO	(4-3):(6-1)	1:1, ±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 only.

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-1021	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750314744
6A	9/15			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750314744	SPECIFICATION SHEET 1 OF 1

