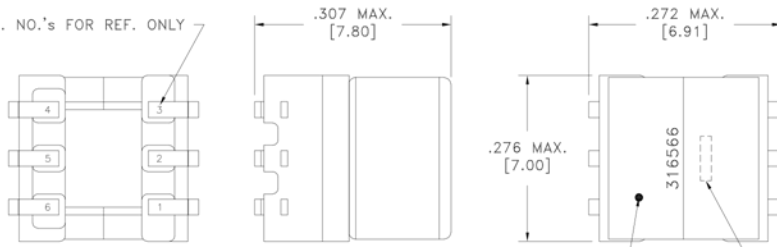


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

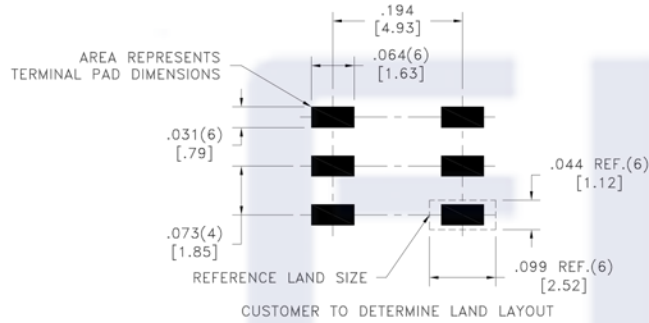
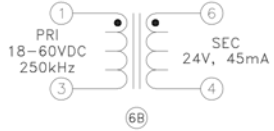


TERM. NO.'s FOR REF. ONLY



DOT LOCATES TERM. #1

LOT CODE & DATE CODE



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	1.65 ohms ±20%
D.C. RESISTANCE	4-6 @20°C	2.08 ohms ±20%
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	150uH ±15%
SATURATION CURRENT	1-3 20% rolloff from initial	220mA
LEAKAGE INDUCTANCE	1-3 tie(4+6), 100kHz, 100mVAC, Ls	3.0uH typ., 4.5uH max.
DIELECTRIC	1-6 2500VAC, 1 second	2000VAC, 1 minute
URNS RATIO	(1-3):(6-4)	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 IEC61010-1:
 - Basic insulation for a mains circuit at a working voltage of 300VACrms or DC, Overvoltage Category II, Pollution Degree 2, Material Group 3.

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-0561		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750316566
6B	6/19			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750316566	compliant RoHS
6A	10/17					