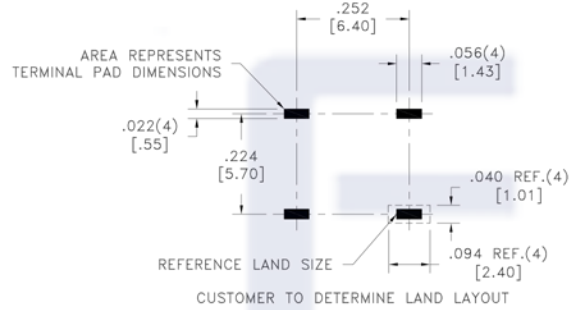
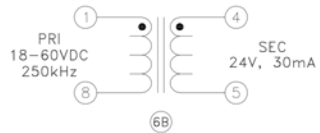
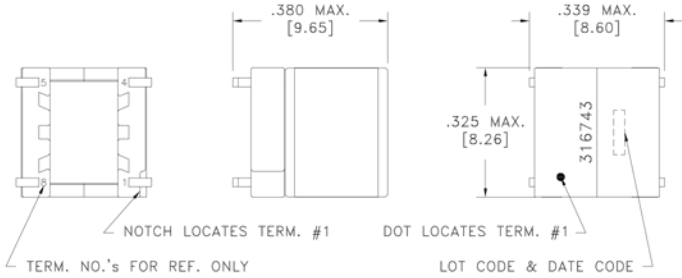


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-8 @20°C	1.10 ohms ±20%
D.C. RESISTANCE	4-5 @20°C	1.10 ohms ±20%
INDUCTANCE	1-8 10kHz, 100mVAC, Ls	280uH ±20%
SATURATION CURRENT	1-8 20% rolloff from initial	250mA
LEAKAGE INDUCTANCE	1-8 tie(4+5), 100kHz, 100mVAC, Ls	700nH max.
DIELECTRIC	1-5 2500VAC, 1 second	2000VAC, 1 minute
URNS RATIO	(1-8):(4-5)	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-0981	<p>CONVENTION PLACEMENT</p>	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750316743
6B	6/19			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750316743	compliant RoHS
6A	10/17					