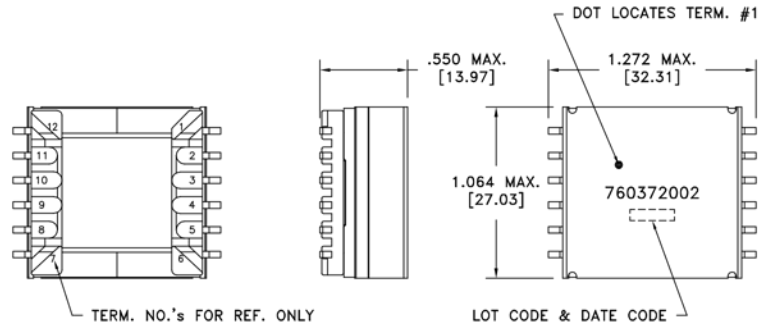
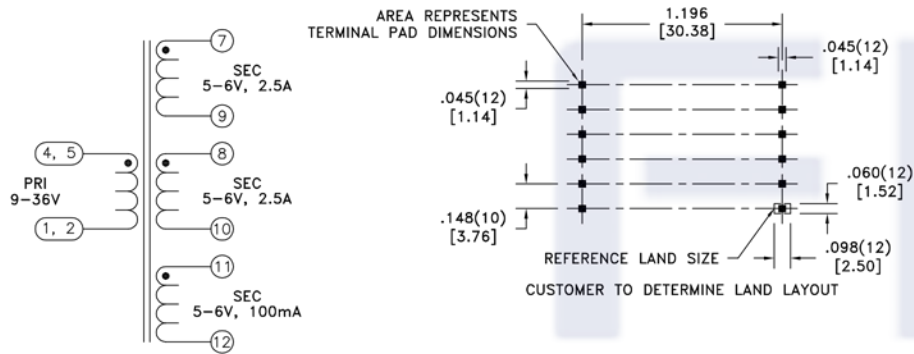


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	0.025 ohms max.
D.C. RESISTANCE	1-5 @20°C	0.032 ohms max.
D.C. RESISTANCE	7-9 @20°C	0.015 ohms max.
D.C. RESISTANCE	8-10 @20°C	0.015 ohms max.
D.C. RESISTANCE	11-12 @20°C	0.055 ohms max.
INDUCTANCE	1-5 100kHz, 100mVAC, Ls	25.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	7.5A
LEAKAGE INDUCTANCE	1-5 tie(1+2, 4+5, 7+8+9+10+11+12), 100kHz, 100mVAC, Ls	500nH typ., 1.0uH max.
DIELECTRIC	4-7 tie(1+2, 8+9, 10+11), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(4-2):(7-9), tie(1+2, 4+5)	2:1, ±1%
URNS RATIO	(4-2):(8-10), tie(1+2, 4+5)	2:1, ±1%
URNS RATIO	(4-2):(11-12), tie(1+2, 4+5)	2:1, ±1%
URNS RATIO	(4-2):(5-1)	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 Method: Tape & Reel PKG-0605		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS760372002
6A	7/13			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS760372002	SPECIFICATION SHEET 1 OF 1