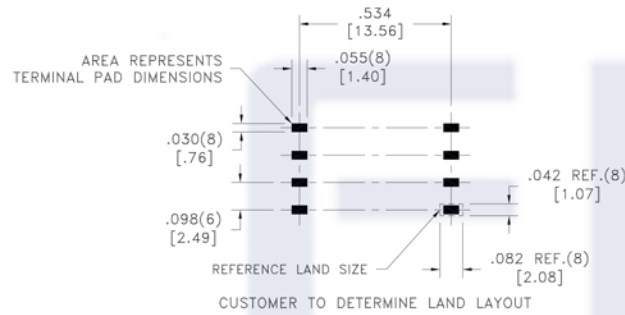
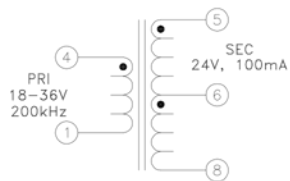
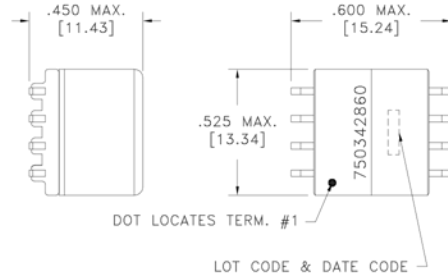
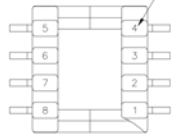


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-1 @20°C	0.290 ohms max.
D.C. RESISTANCE	5-8 @20°C	1.50 ohms max.
INDUCTANCE	4-1 50kHz, 100mVAC, L _s	80.0uH ±10%
INDUCTANCE	4-1 50kHz, 100mVAC, 2ADC, L _s	10.00uH min.
SATURATION CURRENT	4-1 20% rolloff from initial	1.2A
LEAKAGE INDUCTANCE	4-1 tie(5+8), 100kHz, 100mVAC, L _s	0.8uH max.
RESONANT FREQUENCY	4-1	1.6MHz typ.
DIELECTRIC	4-Core 625VAC, 1 second	-
DIELECTRIC	5-Core 625VAC, 1 second	-
DIELECTRIC	4-5 1875VAC, 1 second	-
URNS RATIO	(5-8):(4-1)	2.40:1, ±2%

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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-0328		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	TRANSFORMER	FKS750342860
6A	5/16				eiSos p/n: FKS750342860	SPECIFICATION SHEET 1 OF 1

