

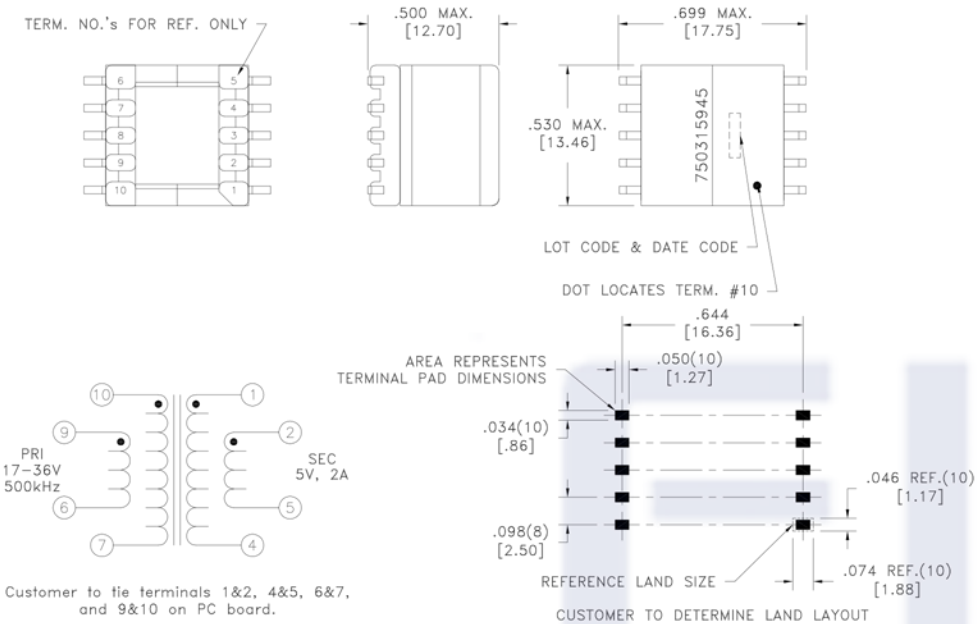
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-5	tie(1+2, 4+5), @20°C	0.012 ohms max.
D.C. RESISTANCE	6-10	tie(6+7, 9+10), @20°C	0.016 ohms ±20%
INDUCTANCE	6-10	tie(6+7, 9+10), 10kHz, 100mVAC, Ls	98uH min.
LEAKAGE INDUCTANCE	6-10	tie(1+2+4+5, 6+7, 9+10), 100kHz, 10mVAC, Ls	400nH typ., 800nH max.
DIELECTRIC	1-10	tie(4+5, 6+7), 1250VAC, 1 second	-
URNS RATIO		(10-6):(1-5), tie(1+2, 4+5, 6+7, 9+10)	2.2:1, ±2%

GENERAL SPECIFICATIONS:
 OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.
 Designed for functional insulation only.



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 TRANSFORMER	PART NO. FKS750315945
		Method: Tape & Reel PKG-0499				
6A	4/16			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315945	SPECIFICATION SHEET 1 OF 1

