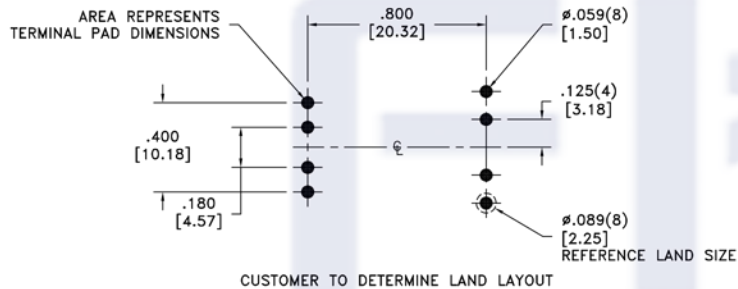
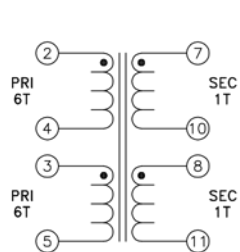
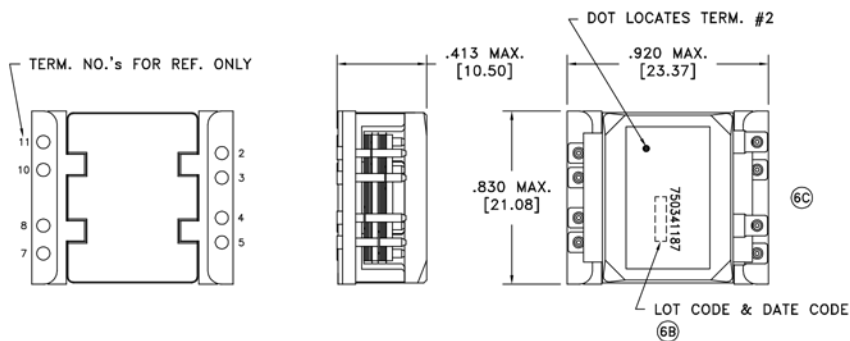


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Au100%	Yes	Yes

FKS
Electronics



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	12.5 mOhms max.
D.C. RESISTANCE	3-5 @20°C	12.5 mOhms max.
D.C. RESISTANCE	7-10 @20°C	1.2 mOhms max.
D.C. RESISTANCE	8-11 @20°C	1.2 mOhms max.
INDUCTANCE	2-5 tie(3+4), 10kHz, 1.0VAC, Ls	345.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 7+8+10+11), 100kHz, 100mVAC, Ls	2.200uH max.
DIELECTRIC	2-7 tie(3+4, 8+10), 2250VDC, 1 second	-
URNS RATIO	(3-5):(2-4)	1:1, ±1%
URNS RATIO	(3-5):(7-10)	6:1, ±1%
URNS RATIO	(3-5):(8-11)	6:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

REV.	DATE	Packaging Specifications
6C	4/14	Method: Tape & Reel PKG-0871
6B	11/12	
6A	6/12	



Tolerances unless otherwise specified:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005 [.13]
Footprint: ±.005 [.13]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER

eiSos p/n: FKS750341187



PART NO.
FKS750341187

SPECIFICATION SHEET 1 OF 1