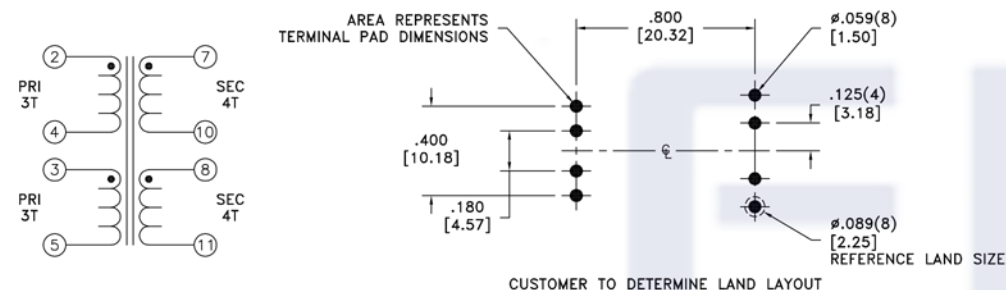
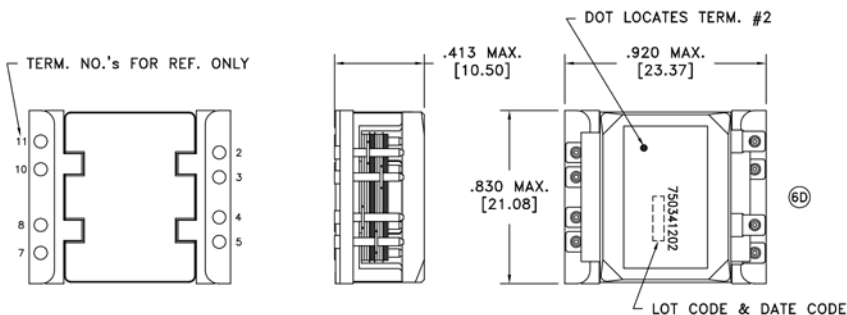


CUSTOMER TERMINAL	RoHS	LEAD(Pb)–FREE
Au100%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	3.5 mOhms max.
D.C. RESISTANCE	3-5 @20°C	3.5 mOhms max.
D.C. RESISTANCE	7-10 @20°C	9.5 mOhms max.
D.C. RESISTANCE	8-11 @20°C	9.5 mOhms max.
INDUCTANCE	2-5 tie(3+4), 10kHz, 1.0VAC, Ls	86.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 7+8+10+11), 100kHz, 100mVAC, Ls	0.250uH max.
DIELECTRIC	2-7 tie(3+4, 8+10), 2250VDC, 1 second	-
URNS RATIO	(7-10):(3-5)	1.333:1, ±1%
URNS RATIO	(7-10):(2-4)	1.333:1, ±1%
URNS RATIO	(7-10):(8-11)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

REV.	DATE	Packaging Specifications
6D	4/14	Method: Tape & Reel
6C	6/13	PKG-0871
6B	11/12	
6A	7/12	



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

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: FKS750341202

PART NO.

FKS750341202



SPECIFICATION SHEET 1 OF 1