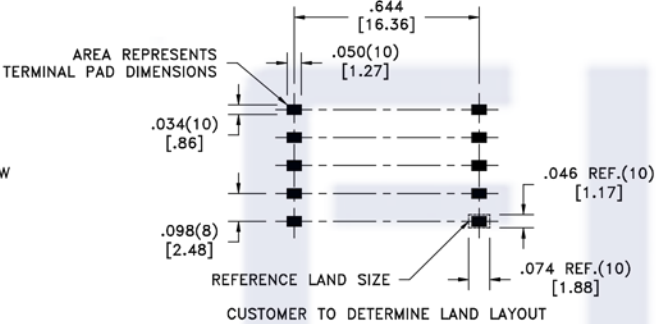
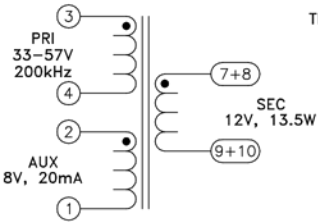
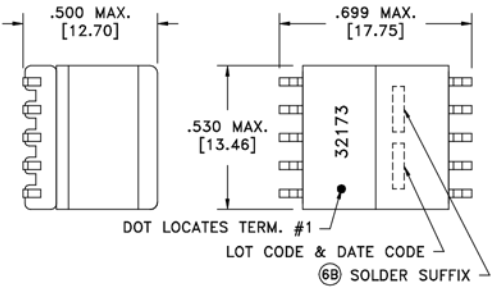
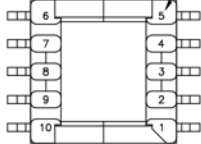


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn63%, Pb37%	No	No
LF1	Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.094 ohms max.
D.C. RESISTANCE	3-4 @20°C	0.460 ohms max.
D.C. RESISTANCE	7-9 tie(7+8, 9+10), @20°C	0.055 ohms max.
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	127.0uH ±10%
LEAKAGE INDUCTANCE	3-4 tie(1+2, 7+8+9+10), 100kHz, 100mVAC, Ls	7.5uH max.
DIELECTRIC	1-10 tie(2+3, 7+8), 1500VAC, 1 second	-
DIELECTRIC	1-3 500VDC, 1 second	-
URNS RATIO	(3-4):(7-9), tie(7+8, 9+10)	3.424:1, ±2%
URNS RATIO	(3-4):(2-1)	4.807:1, ±2%

GENERAL SPECIFICATIONS:
Midcom p/n 32173R-LF1 is eiSos p/n: 750032173

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS32173R/-LF1
6B	2/12			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750032173	
6A	6/05					

