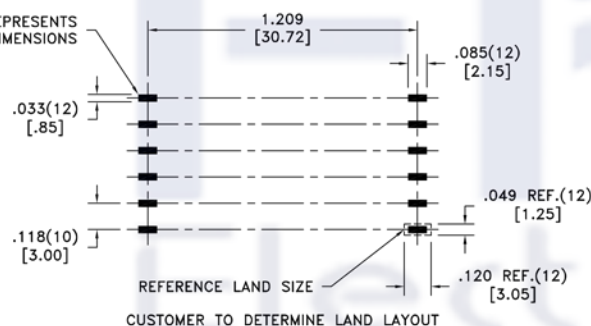
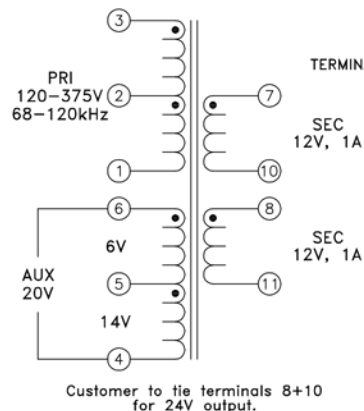
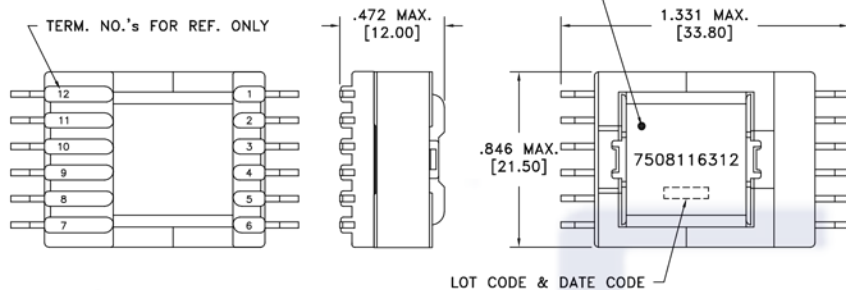
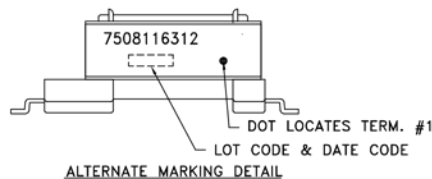


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C
D.C. RESISTANCE	4-5	@20°C
D.C. RESISTANCE	5-6	@20°C
D.C. RESISTANCE	7-10	@20°C
D.C. RESISTANCE	8-11	@20°C
INDUCTANCE	1-3	10kHz, 100mVAC, Ls
SATURATION CURRENT		20% rolloff from initial
LEAKAGE INDUCTANCE	1-3	tie(4+5+6, 8+10+11), 100kHz, 100mVAC, Ls
DIELECTRIC	1-11	tie(3+4, 7+8), 4500VAC, 1 second
DIELECTRIC	1-6	625VAC, 1 second
URNS RATIO	(2-1):(3-2)	1:1, ±1%
URNS RATIO	(3-1):(7-10)	11.11:1, ±1%
URNS RATIO	(3-1):(8-11)	11.11:1, ±1%
URNS RATIO	(3-1):(6-5)	20:1, ±1%
URNS RATIO	(3-1):(5-4)	9.090:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:
- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

Wire insulation & RoHS status not affected by wire color.
Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel		Angles: ±1°	TRANSFORMER	FKS7508116312
		PKG-0927		Fractions: ±1/64		
				Decimals: ±.005 [.13]		
				Footprint: ±.005 [.13]		
6A	6/13		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS7508116312	SPECIFICATION SHEET 1 OF 1

