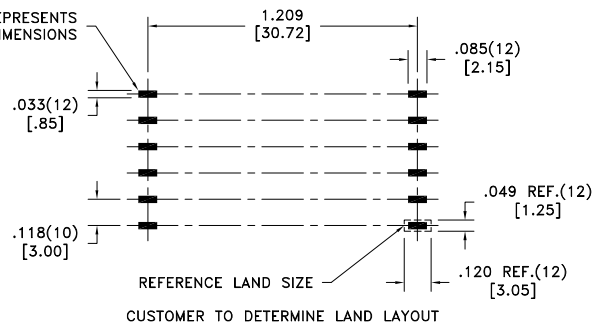
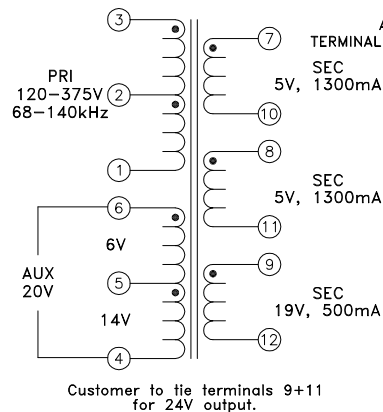
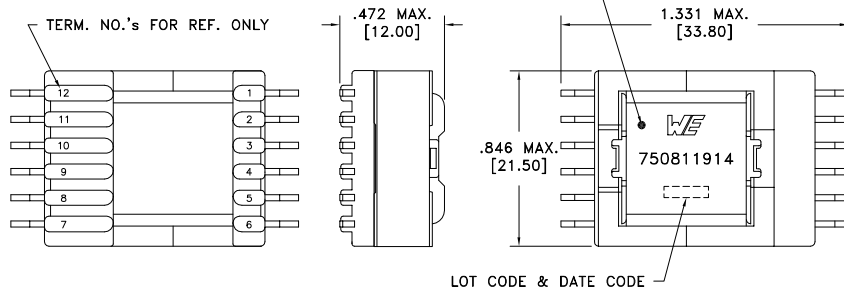
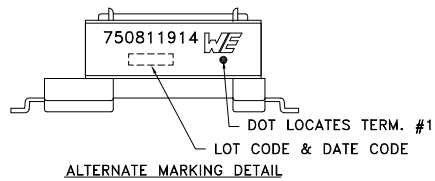


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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
D.C. RESISTANCE	9-12	@20°C
INDUCTANCE	1-3	10kHz, 100mVAC, Ls
SATURATION CURRENT	20% rolloff from initial	1.4A
LEAKAGE INDUCTANCE	1-3	tie(4+5+6, 8+10+9+12), 100kHz, 100mVAC, Ls
DIELECTRIC	1-12	tie(3+4, 7+8+9), 4500VAC, 1 second
DIELECTRIC	1-6	625VAC, 1 second
TURNS RATIO	(2-1):(3-2)	1:1, ±1%
TURNS RATIO	(3-1):(8-11)	25:1, ±1%
TURNS RATIO	(3-1):(7-10)	25:1, ±1%
TURNS RATIO	(3-1):(9-12)	7.142:1, ±1%
TURNS RATIO	(3-1):(6-5)	20:1, ±1%
TURNS RATIO	(3-1):(5-4)	9.09:1, ±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 Method: Tape & Reel PKG-0927 www.we-online.com/midcom	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750811914
6A	6/13	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750811913	SPECIFICATION SHEET 1 OF 1



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