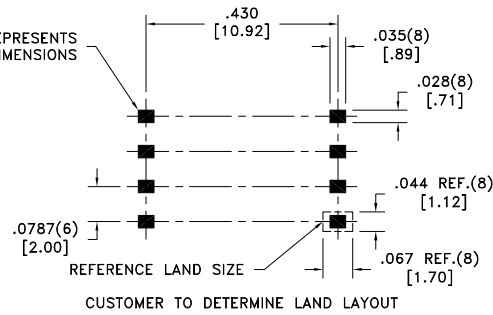
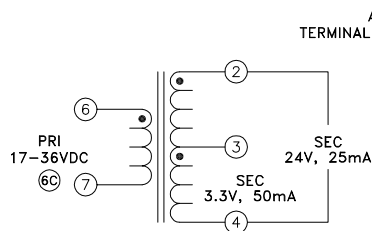
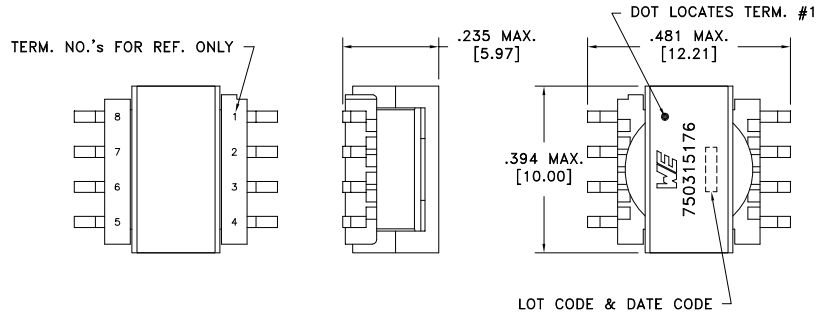


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-7 @20°C	0.318 ohms ±10%
D.C. RESISTANCE	2-4 @20°C	1.08 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	0.180 ohms ±10%
INDUCTANCE	6-7 10kHz, 100mVAC, Ls	80uH ±10%
SATURATION CURRENT	6-7 20% rolloff from initial	520mA
LEAKAGE INDUCTANCE	6-7 tie(2+3+4), 100kHz, 100mVAC, Ls	1.5uH ±33%
DIELECTRIC	2-6 1500VAC, 1 second	-
TURNS RATIO	(2-4):(6-7)	2.56:1, ±1%
TURNS RATIO	(6-7):(3-4)	2.57:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements:

- Basic insulation: 50V
- IEC61010-1 Test Voltage: 860VAC

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-0193 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750315176
6C	8/17					
6B	5/17					
6A	3/17	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750315176	SPECIFICATION SHEET 1 OF 1