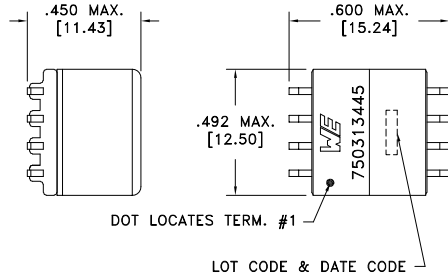
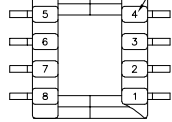


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

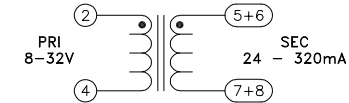


TERM. NO.'s FOR REF. ONLY



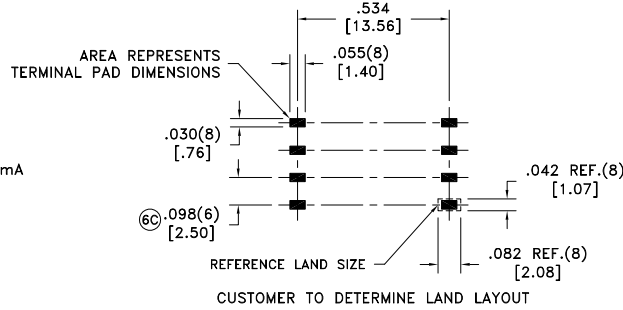
DOT LOCATES TERM. #1

LOT CODE & DATE CODE



Application of the transformer allows for the leadwires between terminals 5&6 and 7&8 to solder bridge.

6C



AREA REPRESENTS TERMINAL PAD DIMENSIONS

REFERENCE LAND SIZE

CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	0.085 ohms max.
D.C. RESISTANCE	5-8 tie(5+6, 7+8), @20°C	0.190 ohms max.
INDUCTANCE	2-4 10kHz, 100mVAC, Ls	9.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	7.5A
LEAKAGE INDUCTANCE	2-4 tie(5+6+7+8), 100kHz, 50mVAC, Ls	250nH typ., 1.0uH max.
DIELECTRIC	2-5 tie(6+7), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(5-7):(2-4)	2:1, ±1%
URNS RATIO	(6-8):(2-4)	2:1, ±1%

GENERAL SPECIFICATIONS:

6B OPERATING TEMPERATURE RANGE: -40°C to +125°C.

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

REV.	DATE	Packaging Specifications
6C	9/20	Method: Tape & Reel PKG-0328 www.we-online.com/midcom
6B	9/14	
6A	12/13	SEE REVISION SHEET FOR REVISION LEVEL



CONVENTION PLACEMENT

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	PART NO.
<b>TRANSFORMER</b>	<b>750313445</b>
eiSos p/n: 750313445	SPECIFICATION SHEET 1 OF 1



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