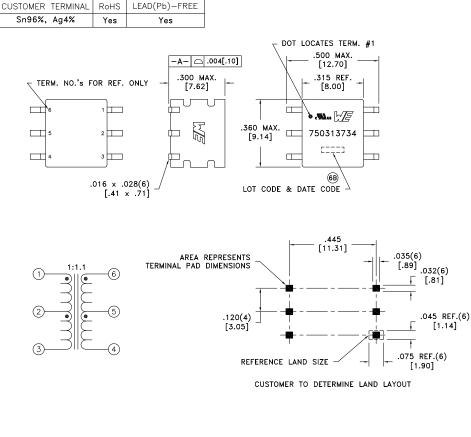
## 



## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.419 ohms max.
D.C. RESISTANCE	6-4	@20°C	0.335 ohms max.
INDUCTANCE	1-3	100kHz, 10mVAC, Ls	340uH min.
DIELECTRIC	1-6	6250Vrms, 1 second	5000Vrms, 1 minute
TURNS RATIO		(6-4):(1-3)	1.1:1, ±2%

<u>GENERAL SPECIFICATIONS:</u> OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

(E) CURRENT RATING: 350mAAC

VOLTAGE-TIME: 11VuS

- © Complies with the following requirements as defined by IEC60601-1(ed); am1: - Providing two means of Patient Protection up to a working voltage of 250VAC.
- (6C) 8mm minimum creepage & clearance distance between PRI & SEC.
- 6 Complies with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA-60950-1 and AS/NZS60950-1:
  - Reinforced insulation for a primary circuit at a working voltage of 250VAC, Overvoltage Category II, Pollution Degree 2, up to 2km above sea level.
- $_{\mathrm{(6C)}}$  Designed to comply with the following requirements as defined by IEC60664-1:
- P Reinforced insulation for a primary circuit at a working voltage of 400VAC up to 2km above sea level.

COPLANARITY: All 6 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

(6D) Qualified to AEC-Q200.

$\begin{array}{c c c c c c c c c c c c c c c c c c c $	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:   6E 6/18 Method: Tape & Reel PKG-0948 Tolerances unless otherwise specified: Decimals: ±.005 [.13] DRAWING TITLE TRANSFORMER PART NO.   6C 3/15 www.we-online.com/midcom ownwinter to drawing in dual dimensioned Dimensioned Dimensioned Dimensioned The drawing in dual dimensioned The drawing in dual dimensioned Dimensioned The drawing in dual dimensioned The drawing in du									E205930
6E 6/18 Method: Tape & Reel Angles: ±1* Decimals: ±.005 [.13] TRANSFORMER 750313734   6D 4/16 www.we-online.com/midcom www.we-online.com/midcom Inic drawing in dual dimensioned Decimals: ±.005 [.13] TRANSFORMER 750313734								UL60601-1	E358628
6D 4/16   6D 4/16   www.we-online.com/midcom Fractions: ±1/64 Footprint: ±.005 [.13]   Fractions: ±1/64 Footprint: ±.005 [.13] This drawing is dual dimensioned	REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.		
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to of to compliant mis drawing is dual dimensioned. Dimensions	6C	3/15	CONVENTION PLACEMENT		This drawing is dual dimensioned. Dimensions	,			
OC 3/10 Compliant   6B 1/15 SEE REVISION SHEET FOR REVISION LEVEL in brackets are in millimeters. eiSos p/n: 750313734 Image: Compliant	6B	1/15 SEE REVISION SHEET FOR REVISION LEVEL in bracke		in brackets are in millimeters.	eiSos p/n: 750313734	S SPECIFICATION SHEET 1	OF 1		

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