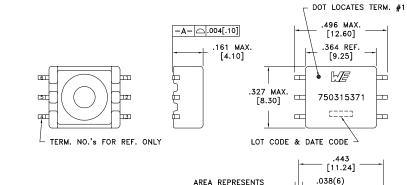
CUSTOMER TERMINAL ROHS LEAD(Pb)—FREE
Sn96%, Ag4% Yes Yes

4.5-5.5V 400kHz





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

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.080 ohms max.
D.C. RESISTANCE	6-4	@20°C	0.080 ohms max.
INDUCTANCE	1-3	100kHz, 10mVAC, Ls	72uH min.
DIELECTRIC	1-6	3125VAC, 1 second	2500VAC, 1 minute
TURNS RATIO		(6-4):(1-3)	1.1:1, ±2%

GENERAL SPECIFICATIONS:

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

CURRENT RATING: 1A

© VOLTAGE-TIME: 4.3Vus for Unipolar operation 8.6Vus for Bipolar operation

COPLANARITY: All 6 terminals must lie on a plane within .004 [.10]

of Surface A after lead tinning.

(6B) Qualified to AEC-Q200.

CUSTOMER TO DETERMINE LAND LAYOUT

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

## DETAILS SUBJECT TO CHANGE

REV. DATE Packaging Specifications
Method: Tape & Reel
6C 4/17 PKG-1054
Www.we-online.com/midcom
6A 11/15 SEE REVISION SHEET FOR REVISION LEVEL

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

TRANSFORMER

eiSos p/n: 750315371

PART NO.

750315371

ROHS SPECIFICATION SHEET 1 OF 1