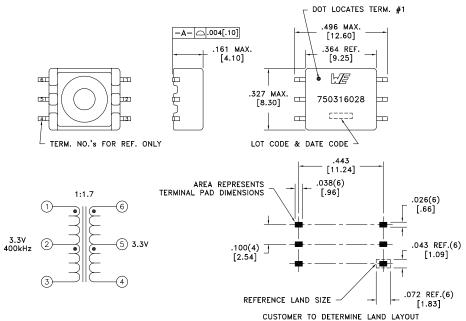
			LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes





PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.100 ohms max.
D.C. RESISTANCE	6-4	@20°C	0.125 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)	1.7:1, ±2%

**GENERAL SPECIFICATIONS:** 

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

CURRENT RATING: 1A

(6B) VOLTAGE-TIME: 4.5Vus for Unipolar operation 8.9Vus for Bipolar operation

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

of Surface A after lead tinning.

Qualified to AEC-Q200.

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

## DETAILS SUBJECT TO CHANGE

Packaging Specifications REV. DATE Method: Tape & Reel PKG-1054 www.we-online.com/midcom 6B 4/17 CONVENTION PLACEMENT SEE REVISION SHEET FOR REVISION LEVEL 6A 5/16

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.005 [.13] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

**TRANSFORMER** 

eiSos p/n: 750316028

PART NO.

750316028

ROHS SPECIFICATION SHEET 1 OF 1