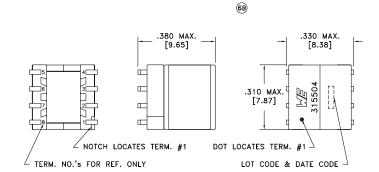
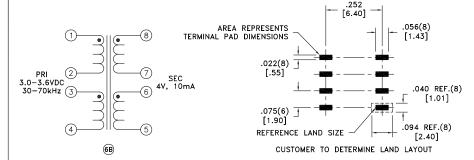
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE	1-4	tie(2+3), @20°C	2.10 ohms max.	
D.C. RESISTANCE	8-5	tie(6+7), @20°C	3.40 ohms max.	
INDUCTANCE 1	tie(2+3 6+7)		2.5mH min.	
DIELECTRIC			1500VAC, 1 minute	
TURNS RATIO		(8-5):(1-4), tie(2+3, 6+7)	1.8:1, ±1%	

¹Designed to meet the specification thru the operating temperature range.

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +105°C.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation for a primary circuit at a working voltage of 360VDC.

VOLTAGE-TIME: 50Vus, Based on Bsat at 105°C and number of turns across terminals 1-4.

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	4
		Method: Tape & Reel	
		PKG-0981	
6B	11/15	www.we-online.com/midcom	CONVENTION PLACE
C.1	E /1E	SEE DEVISIONI SHEET EUD	DEVISION LEV

MENT

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: 750315504

PART NO.

750315504

ROHS SPECIFICATION SHEET 1 OF 1