







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE	1-3	@20°C	0.98 ohms ±10%	
D.C. RESISTANCE	6-4	@20°C	0.055 ohms max.	
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	400uH ±10%	
SATURATION CURRENT		20% rolloff from initial	580mA	
LEAKAGE INDUCTANCE	1-3	tie(4+6), 100kHz, 100mVAC, Ls	4.0uH typ., 8.0uH max.	
DIELECTRIC	1-6	1850VAC, 1 second	1500VAC, 1 minute	
TURNS RATIO		(1-2):(2-3)	1:1, ±1%	
TURNS RATIO		(1-3):(6-4)	7.111:1, ±1%	

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

REV.	DATE	Packaging Specifications	
		Method: Tape & Reel	1.
		PKG-0519 www.we-online.com/midcom	
		www.we-online.com/ midcom convent	ON PLACEMENT
6A	01/12	SEE REVISION SHEET FOR REVISI	ON LEVEL

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

This drawing is dual dimensioned. in brackets are in millimeters. DRAWING TITLE

TRANSFORMER

eiSos p/n: 750312366

PART NO.

