



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	0.350 ohms max.
D.C. RESISTANCE	3-4	@20°C	0.350 ohms max.
INDUCTANCE	1-2	10kHz, 100mVAC, Ls	30uH min.
DIELECTRIC	1-4	3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO		(4-3):(1-2)	1.67:1, ±1%
SURGE TEST		6kV Peak	1.2 x 50uS

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

— Supplementary insulation for a primary circuit at a working voltage of 250Vrms.

REV.	DATE
6B	10/09
6A	9/07

Packaging Specifications Method: Tape & Reel PKG-0748 www.midcom-inc.com

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]

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

DRAWING TITLE **TRANSFORMER**

eiSos p/n: **750110007**

Midicolini Was REVISIONS: SEE SHEET 1 DRAWING NO.

750110007 SCALE ---SHEET 2 OF 6

AGENCY NUMBER UL CODE FILE# E205930

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