



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- D.C. RESISTANCE (20°C): 1-3, 4.50 ohms max.
- DIELECTRIC RATING: 3000VAC, 1 minute tested by applying 3750VAC for 1 second between 1 - brass rod.
- INDUCTANCE: 80mH min., 20kHz, 1.0VAC, 1-3, Ls.
- TURNS RATIO: (1-2):(2-3) = 1:1.
(1-3):(Test Turn) = 200:1.
- OUTPUT: 1 Volt/Amp @ Rated R_L .
- PEAK SENSE CURRENT: 20 Amps.

Midcom, Inc. Watertown, SD USA Toll Free: 800-643-2661 Fax: 605-886-4486	Unless otherwise specified: Tolerances: Fractions: $\pm 1/64$ Angles: $\pm 1^\circ$ Decimals: $\pm .005$ (.127mm)		
	DRAWING TITLE <h2 style="text-align: center;">TRANSFORMER</h2>	DRAWING NO. <h2 style="text-align: center;">000-4605-10</h2>	REV. 6C
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	REVISIONS: SEE SHEET 1	SCALE ---	SHEET 2 OF 5