



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- D.C. RESISTANCE (20°C): 1-3, 0.70 ohms max.
- DIELECTRIC RATING: 3000VAC, 1 minute tested by applying 3750VAC for 1 second between 1 - brass rod.
- INDUCTANCE: 5mH min., 20kHz, 1.0VAC, 1-3, Ls.
- TURNS RATIO: (1-3):(Test Turn) = 50:1.
- 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: $\pm .005 (.127\text{mm})$		
	DRAWING TITLE <h2 style="text-align: center;">TRANSFORMER</h2>	DRAWING NO. <h2 style="text-align: center;">000-4600-10</h2>	REV. 6C
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	REVISIONS: SEE SHEET 1	SCALE ---	SHEET 2 OF 5

DWG.# 000-4600-10