









RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25 ℃ unless otherwise noted:

D.C. RESISTANCE (@20 ℃): 2-5 , 0.130 Ohms max.

 $11\mbox{-}8$, 0.033 Ohms max.

DIELECTRIC RATING: 500VAC, 1 minute tested by applying 625VAC for 1 second between pins 2-11.

INDUCTANCE: 100.00µH ±10%, 100kHz, 100mVAC, 0mADC, 2-5, Ls.

TURNS RATIO: (2-5):(11-8), (10.00):(1.00), ±1%.

Functional Insulation only

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

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

WE-Midcom, Inc.	Unless otherwise specified, tolerances are as follows: Angles: ±1° Fractions: ±1/64 Decimals:±.005(.127mm)	WE-Midcom, Inc. Drawing Number Rev. 750311311 01		
Watertown, SD USA	Drawing Title			Rev.
Toll Free: 800-643-2661 Fax: 605-886-4486	Transformer			01
This drawing is dual dimensioned. Dimensions is brackets are in millimeters	Revisions: See Sheet 1	Scale	Scale Sheet 2 of 5	
Engineer:TST		04/07/2016		