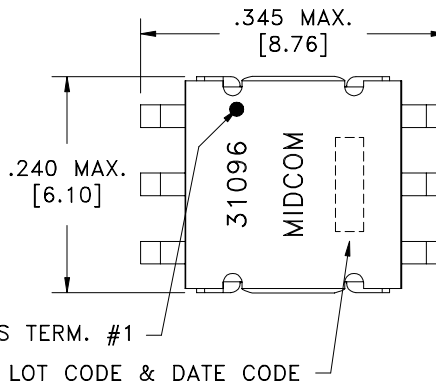
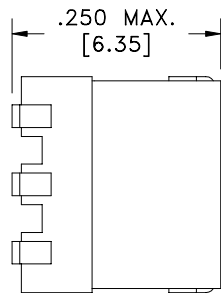
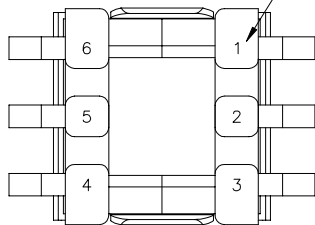


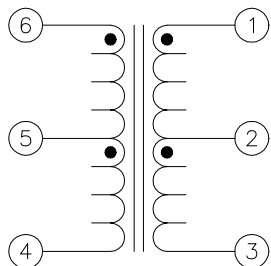
TERM. NO.'s FOR REF. ONLY



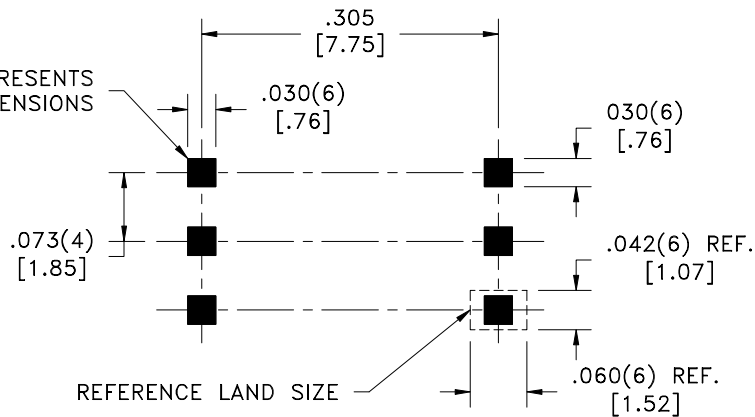
DOT LOCATES TERM. #1

LOT CODE & DATE CODE

PRI



AREA REPRESENTS TERMINAL PAD DIMENSIONS



6B CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C): 6-5, 0.96 ohms max.
 5-4, 0.96 ohms max.
 1-2, 2.70 ohms max.
 2-3, 2.70 ohms max.

DIELECTRIC RATING: 1250VDC, 1 minute tested by applying 1500VDC for 1 second between PRI-SEC.

INDUCTANCE: 392uH min., 10kHz, 100mVAC, 6-5, Ls.

TURNS RATIO: (5-4):(6-5) = 1:1, ±1%.
 (1-3):(6-5) = 5:1, ±1%.

DETAILS SUBJECT TO CHANGE

Midcom, Inc.

Watertown, SD USA
 Toll Free: 800-643-2661
 Fax: 605-886-4486

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

DRAWING TITLE

TRANSFORMER

REVISIONS: SEE SHEET 1

Midcom

DRAWING NO.

31096R

REV.

6B
 8/03

SCALE ---

SHEET 2 OF 5

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

DWG # 31096R