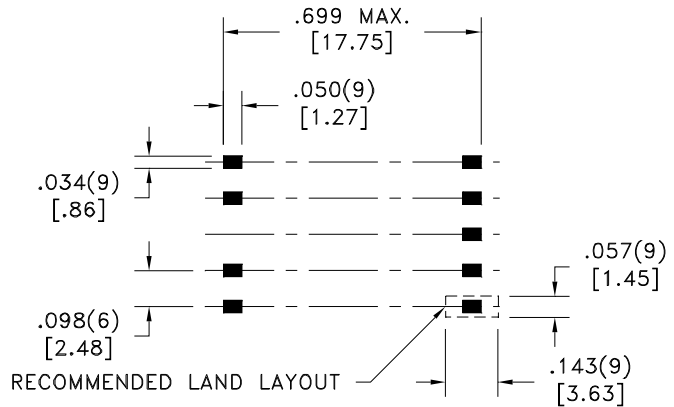
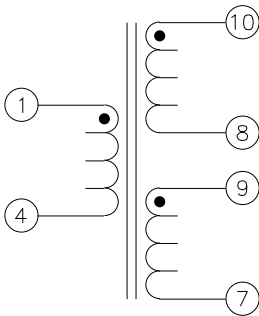
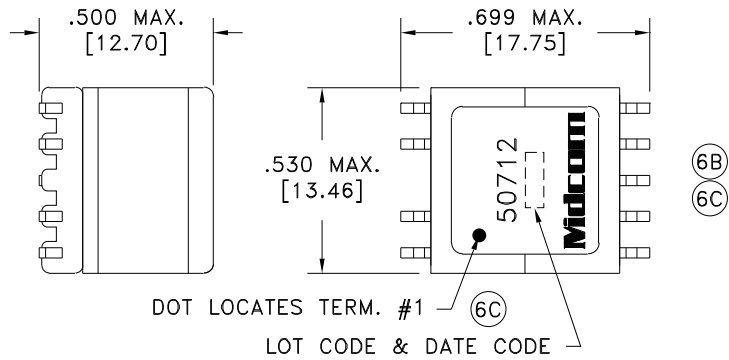
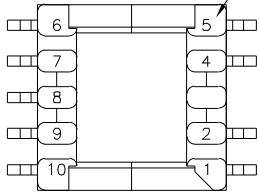


TERM. NO.'s FOR REF. ONLY



TERMINAL PAD DIMENSIONS
CUSTOMER TO DETERMINE LAND SIZE

(6C)

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- (6C) LONGITUDINAL BALANCE: 45dB min., 20k-1.1MHz, per ITU Method (L->M), with terminal 7 grounded.
- D.C. RESISTANCE (@20°C):
 10-8, 0.91 ohms ±10%
 9-7, 0.91 ohms ±10%
 1-4, 1.83 ohms ±10%
- FREQUENCY RESPONSE: ±1.0dB, 40k-11.1MHz.
- INSERTION LOSS: 1.5dB max., at 50kHz.
- DIELECTRIC RATING: 1500VAC for 1 second between 1-10; 1-7.
- INDUCTANCE: 368uH ±5%, 1kHz, 1.0VAC, 1-4, Ls.
- LEAKAGE INDUCTANCE: 11uH max., 10kHz, 1.0VAC, 1-4(tie 10+7, 8+9), Ls.
- URNS RATIO: (10-7):(1-4) = 1.1:1, (tie 9+8), ±1%.

Midcom, Inc.

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

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

Unless otherwise specified:
Tolerances: Fractions: ±1/64
Angles: ±1° Decimals: ±.005(.127mm)

DRAWING TITLE

TRANSFORMER

REVISIONS: SEE SHEET 1

Midcom

DRAWING NO.

50712R

REV.

6C

SCALE ---

SHEET 2 OF 5

Dwg.# 50712R