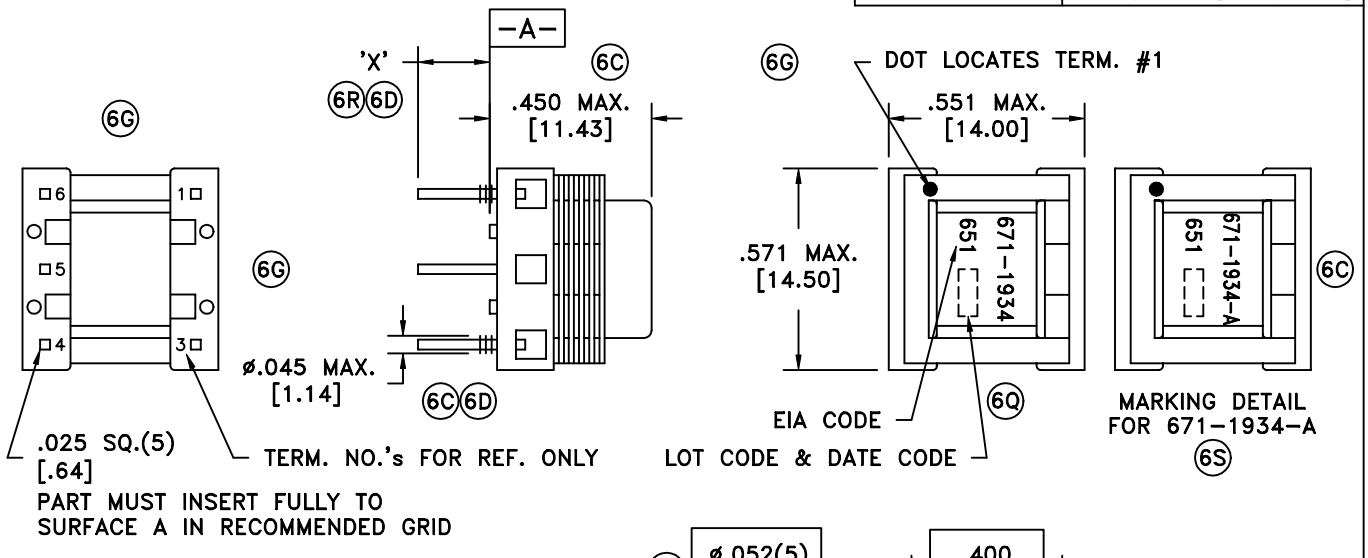
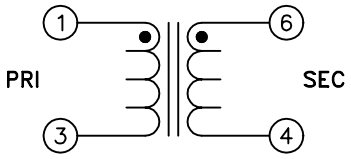
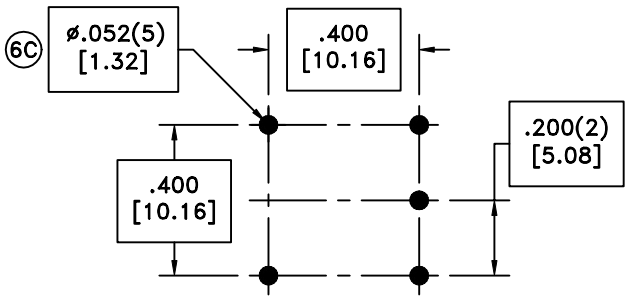
(6R) PART NUMBER	'X' DIMENSION
671-1934	.100/.125 [2.54/3.18]
671-1934-A	.070/.100 [1.78/2.54]







RECOMMENDED
P.C. PATTERN, COMPONENT SIDE
(6G)(6U)(6V)

ELECTRICAL SPECIFICATIONS @ 25°c unless otherwise noted:

IMPEDANCE:	PRI, 600 ohm; SEC, 600 ohm.
D.C. RESISTANCE (@20°C):	1-3, 46.5 ohm ±10%. 6-4, 67.6 ohm ±10%.
FREQUENCY RESPONSE:	±0.25dB, 300 - 3500Hz.
INSERTION LOSS:	1.25dB max., 1kHz.
(6L)(6M)(6N) DIELECTRIC RATING:	1000VAC, 1 minute tested by applying 1250VAC for 1 second between PRI-SEC. Meets or exceeds requirements of: CAN/CSA-C22.2 (1988) No.225 (M90); DOC's CS-03 (Issue 7); UL's UL1459, 2nd Ed. (1992); and FCC's Part 68 (58 FR 44907, Aug. 25, 1993).
MAX. D.C. UNBALANCE:	0mA.
RETURN LOSS:	21.0dB min., 300Hz.
ECHO RETURN LOSS:	25.0dB min.
(6H) TURNS RATIO:	(1-3):(6-4) = 0.920:1, ±2%.

(6L)(6V)

AGENCY NUMBER	
UL 1459	E99406
CSA 225	LR61218

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[.13]

DRAWING TITLE
TRANSFORMER

Midcom

DRAWING NO. **671- 1934 1934-A**

REV. 6W 2/02

REVISIONS: SEE SHEET 1

SCALE ---

SHEET 2 OF 5

DWG.# 671-1934/-A