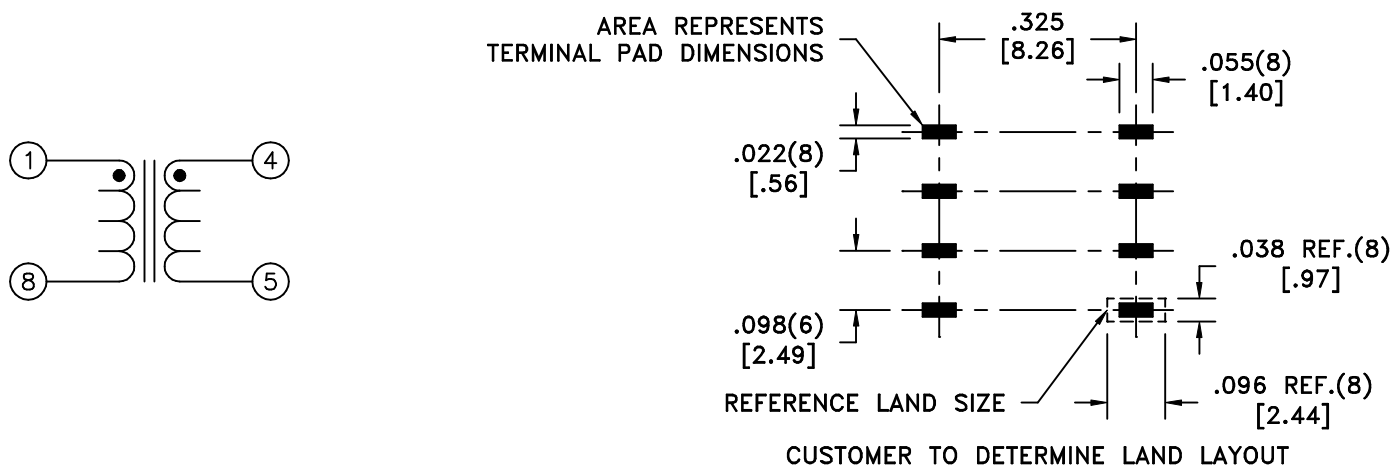
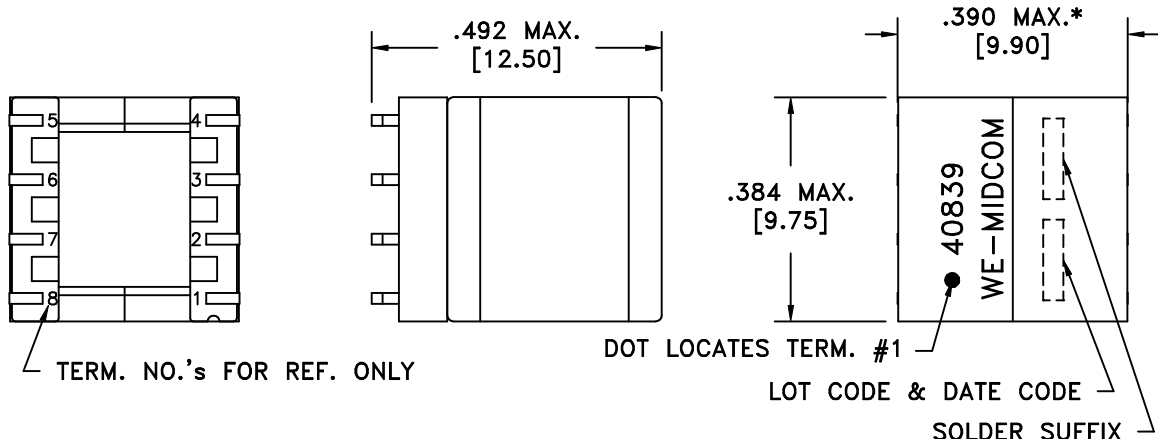


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn63%, Pb37%	No	No
LF1	Sn96%, Ag4%	Yes	Yes

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C): 1-8, 15.00 ohms max.
4-5, 15.00 ohms max.

DIELECTRIC RATING: 900VDC for 1 second between 1-4.
2300VDC for 1 second between 1-core; 4-core.

⑥B INDUCTANCE: 16mH $\pm 10\%$, 20kHz, 100mVAC, 1-5(tie 4+8), Ls.
4mH ref., 3mH min., 20kHz, 100mVAC, 230mADC, 1-5(tie 4+8), Ls.

URNS RATIO: (1-8):(4-5) = 1:1, $\pm 1\%$.

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: $\pm 1/64$
Angles: $\pm 1^\circ$ Decimals: $\pm .005$ [.13]

DRAWING TITLE

INDUCTOR

REVISIONS: SEE SHEET 1

Midcom

DRAWING NO.

40839R/-LF1

REV.

6B
12/06

SCALE ---

SHEET 2 OF 5

DWG.# 40839R/-LF1