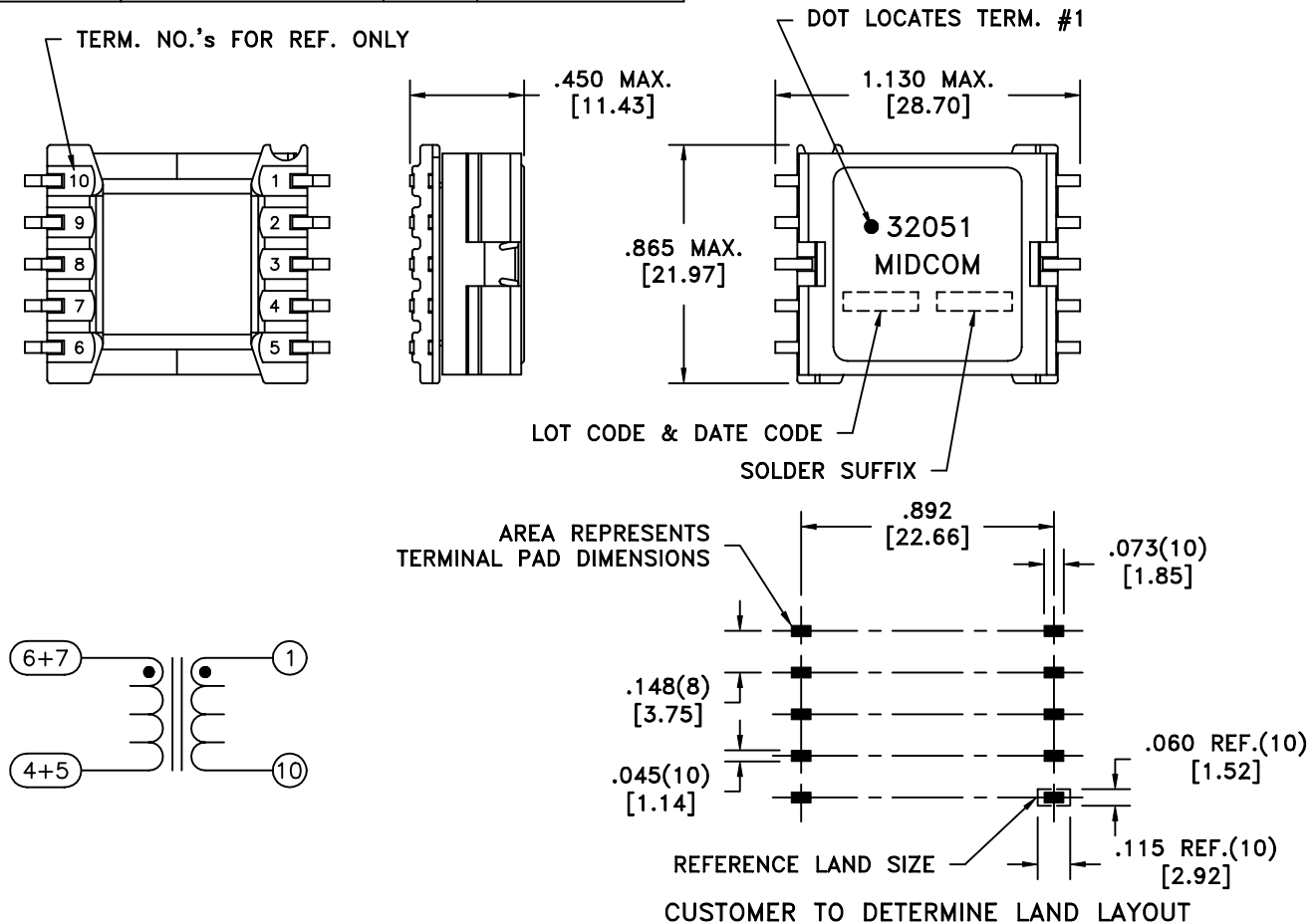


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn100%	No	No
LF3	Sn100%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	5-6(tie 4+5, 6+7), 0.015 ohms max. 1-10, 0.70 ohms max.
DIELECTRIC RATING:	1000VDC, 1 minute tested by applying 1250VDC for 1 second between 1-6(tie 4+5).
INDUCTANCE:	10.0uH ±10%, 10kHz, 100mVAC, 5-6(tie 4+5, 6+7), Ls.
LEAKAGE INDUCTANCE:	0.05uH max., 100kHz, 10mAAC, 5-6(tie 1+10, 4+5, 6+7), Ls.
URNS RATIO:	(1-10):(6-5) = 10:1, tie(4+5, 6+7), ±2%.

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

REVISIONS: SEE SHEET 1

Midcom

DRAWING NO.

32051R/-LF3

REV.

6A
5/05

SCALE ---

SHEET 2 OF 5

DWG # 32051R/-LF3