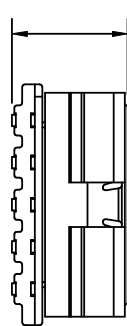
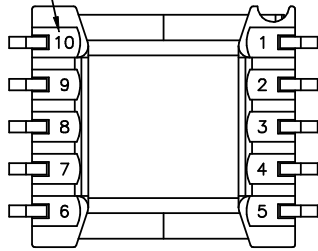


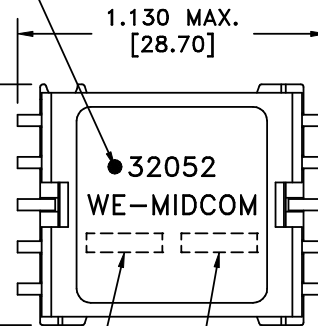
SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn100%	No	No
LF3	Sn100%	Yes	Yes

TERM. NO.'s FOR REF. ONLY



.450 MAX.
[11.43]

DOT LOCATES TERM. #1



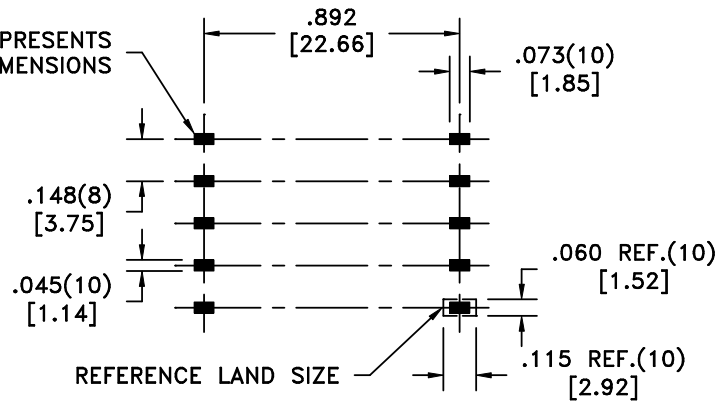
.865 MAX.
[21.97]

1.130 MAX.
[28.70]

LOT CODE & DATE CODE

SOLDER SUFFIX

AREA REPRESENTS
TERMINAL PAD DIMENSIONS



.892
[22.66]

.073(10)
[1.85]

.148(8)
[3.75]

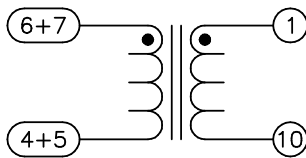
.045(10)
[1.14]

.060 REF.(10)
[1.52]

.115 REF.(10)
[2.92]

REFERENCE LAND SIZE

CUSTOMER TO DETERMINE LAND LAYOUT



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C): 5-6(tie 4+5, 6+7), 0.02 ohms max.
1-10, 1.06 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: 0.3uH 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%.

Unless otherwise specified:
Tolerances:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005 [1.3]

This drawing is dual dimensioned.
Dimensions in brackets are in

DRAWING TITLE

TRANSFORMER

eiSos p/n:

REVISIONS: SEE SHEET 1

 Midcom
www.midcom-inc.com

DRAWING NO.

32052R/-LF3

REV.

6B
8/06

SCALE ---

SHEET 2 OF 5

DWG.# 32052R/-LF3