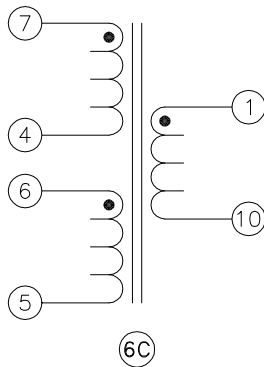
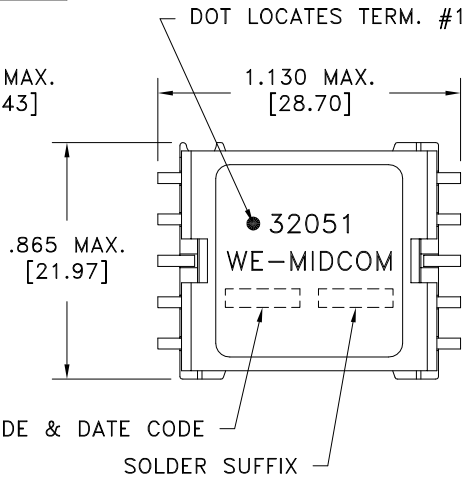
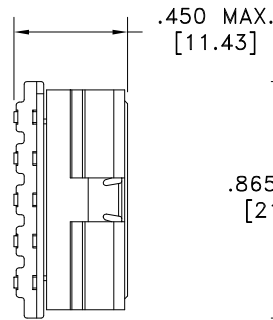
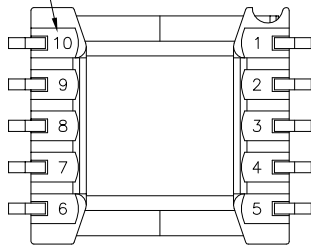
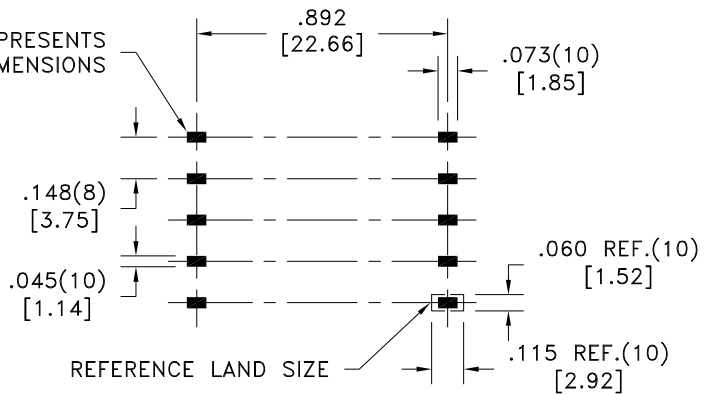


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn100%	No	No
LF3	Sn100%	Yes	Yes

TERM. NO.'s FOR REF. ONLY



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- 6C D.C. RESISTANCE (@20°C): 5-6, 0.030 ohms max.
1-10, 0.70 ohms max.
- 6C 4-7, 0.030 ohms max.
- DIELECTRIC RATING: 1000VDC, 1 minute tested by applying 1250VDC for 1 second between 1-6(tie 4+5).
500VDC, 1 minute tested by applying 625VDC for 1 second between 4-5.
- 6C 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.
- 6C TURNS RATIO: (1-10):(6-5) = 10:1, ±2%.
- 6C (1-10):(7-4) = 10:1, ±2%.
- 6B OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Midcom p/n 32051R-LF3 is eiSos p/n: 750032051.

Unless otherwise specified:
Tolerances:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005[.13]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750032051

SEE REVISION SHEET FOR REVISION LEVEL



PART NO.

32051R/-LF3

REV.

6C
3/13

SPECIFICATION SHEET 1 OF 1

PART#
32051R/-LF3