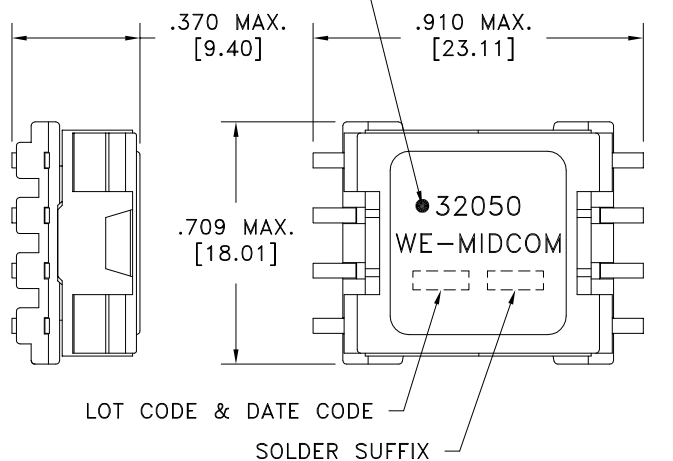
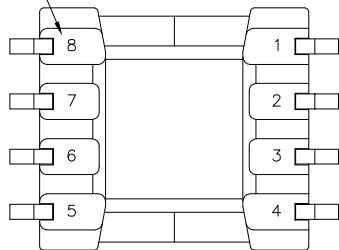
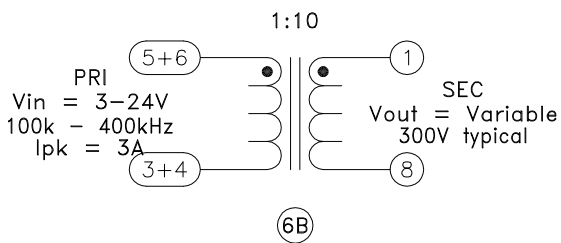
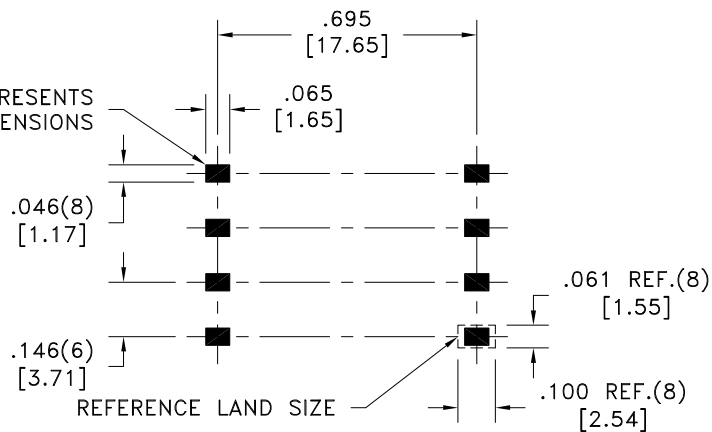


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE	6C
LF3	Sn100%	Yes	Yes	

TERM. NO.'s FOR REF. ONLY



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- D.C. RESISTANCE (@20°C): 4-5(tie 3+4, 5+6), 0.02 ohms max.
1-8, 1.45 ohms max.
- DIELECTRIC RATING: 1000VDC, 1 minute tested by applying 1250VDC for 1 second between 1-5(tie 3+4).
- INDUCTANCE: 10.0uH ±10%, 10kHz, 100mVAC, 4-5(tie 3+4, 5+6), Ls.
- LEAKAGE INDUCTANCE: 0.15uH max., 100kHz, 10mAAC, 4-5(tie 1+8, 3+4, 5+6), Ls.
- TURNS RATIO: (1-8):(5-4) = 10:1, tie(3+4, 5+6), ±2%.
- Midcom p/n 32050R-LF3 is eiSos p/n: 750032050.

6C Wire insulation & RoHS status not affected by wire color.
Wire insulation color may vary depending on availability.

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: 750032050

SEE REVISION SHEET FOR REVISION LEVEL



PART NO.

32050R-LF3

REV.

6D
8/16

SPECIFICATION SHEET 1 OF 1

PART#
32050R-LF3