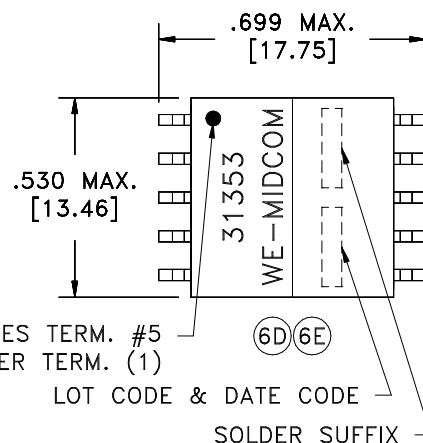
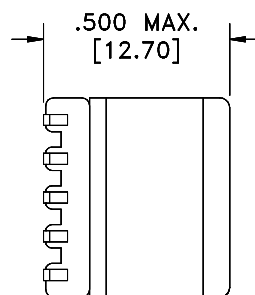
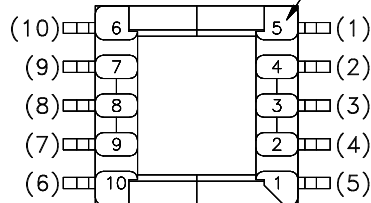


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE	(6E)
	Sn63%, Pb37%	No	No	
LF1	Sn96%, Ag4%	Yes	Yes	

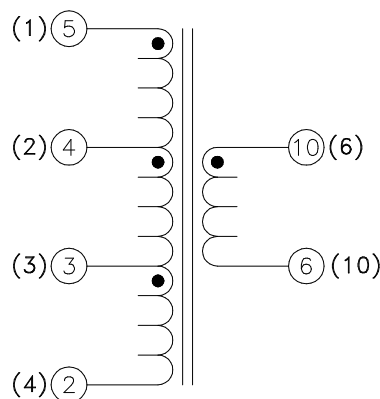
TERM. NO.'s FOR REF. ONLY
CUSTOMER TERM. NO.'s IN ()



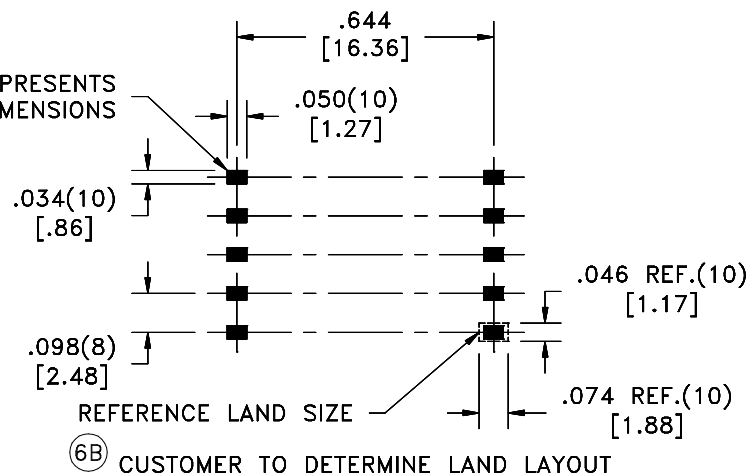
DOT LOCATES TERM. #5
CUSTOMER TERM. (1)

LOT CODE & DATE CODE

SOLDER SUFFIX



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C): 5-2, 0.12 ohms max.
10-6, 0.72 ohms max.

DIELECTRIC RATING: 500VAC, 1 minute tested by applying 625VAC for 1 second between 5-10.

INDUCTANCE: 11.30uH ±10%, 100kHz, 100mVAC, 5-4, Ls.

URNS RATIO:
(10-6):(5-4) = 5:1, ±1%.
(10-6):(4-3) = 5:1, ±1%.
(10-6):(3-2) = 5:1, ±1%.

(6K) OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Midcom p/n 31353R-LF1 is eiSos p/n 750031353.

(6E) Designed to meet the specifications of Silicon Laboratories p/n: Si3210 Rev. B.
DETAILS SUBJECT TO CHANGE

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: 750031353

SEE REVISION SHEET FOR REVISION LEVEL

Midcom WE
www.midcom-inc.com

PART NO.

31353R/-LF1

(6E)

REV.

6K
1/09

SPECIFICATION SHEET 1 OF 1

PART#
31353R/-LF1