SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE	
	Sn100%	No	No	
LF3	Sn100%	Yes	Yes	
TERM. NO.'s FOR REF. ONLY			DOT LOCATES TERM. #1	
		-	.450 MAX. [11.43]	1.130 MAX. [28.70]
10)	1 2		865	32051 5 MAX.
8 7 7 6	3			1.97] WE-MIDCOM
		\ <u>                                     </u>		
LOT CODE & DATE CODE —  SOLDER SUFFIX —				
7)—		TERMIN	AREA REPRESEN AL PAD DIMENSIOI	
(4)— (6)—			.148( [3.75	75]060_REF.(10)
(5)—			.045(1 [1.14 R	

## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

(6C) D.C. RESISTANCE (@20°C): 5-6, 0.030 ohms max.

(6C)

1-10, 0.70 ohms max. 4-7, 0.030 ohms max.

60 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.

INDUCTANCE: 10.0uH  $\pm$ 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:  $(1-10):(6-5) = 10:1, \pm 2\%.$ 6C)  $(1-10):(7-4) = 10:1, \pm 2\%.$ 

(6B) OPERATING TEMPERATURE RANGE:  $-40^{\circ}$ C to  $+125^{\circ}$ C including temp rise.

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

Unless otherwise specified:

Tolerances: Angles: ±1°

(6C)

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



32051R/-LF3

CUSTOMER TO DETERMINE LAND LAYOUT

6C 3/13

SPECIFICATION SHEET 1 OF

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Transformers category:

Click to view products by Wurth manufacturer:

Other Similar products are found below:

ET-030A F-102X F-120X F-14X-1 F-181U F-18A F-199U F-19X F-202U F-204U F-206U F-227X F-238U F-239U-1 F-23U F24-250-B
F-242U F-245U F-264U F-265U F-267U F-281U F-283U F-290X F-295Z F-296Z F-298Z F-3143P F-3298Z F-33U F-346X F-35U F364U F-392A F-395X F-397U F-412X F-47U F-55X-1 F-60U F-68U F-71U F-72Z F-74U F-83A F-84AC F-85U F-86U F-9U PCT-02