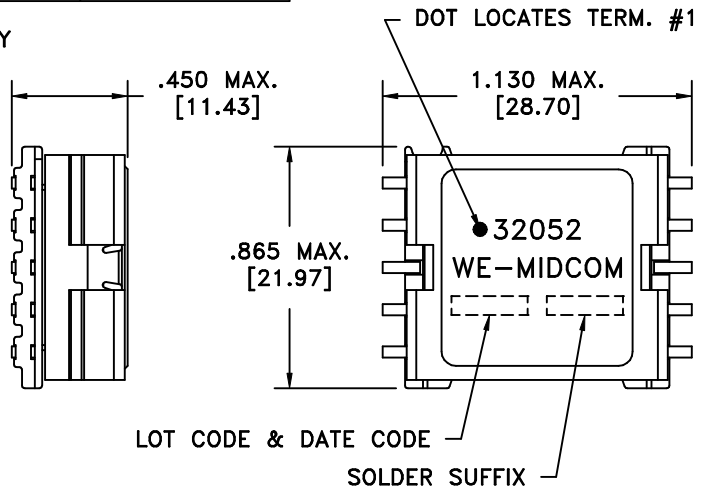
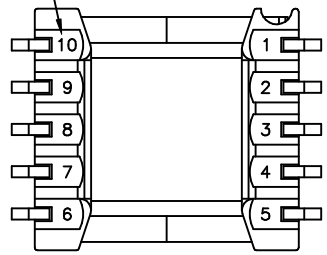
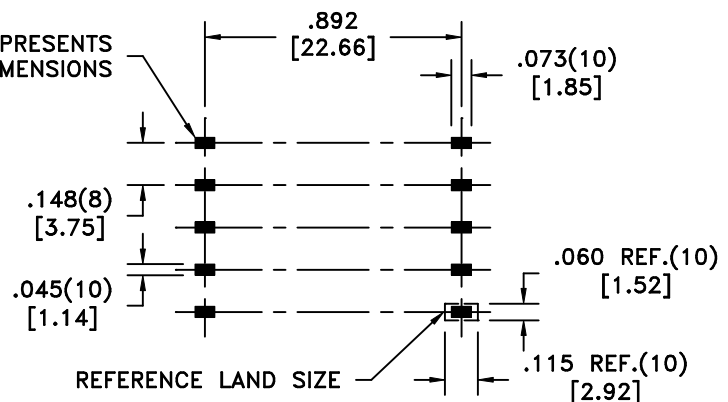


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn100%	No	No
LF3	Sn100%	Yes	Yes

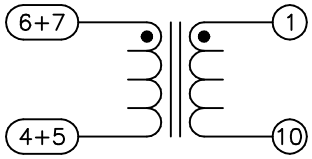
TERM. NO.'s FOR REF. ONLY



AREA REPRESENTS TERMINAL PAD DIMENSIONS




CUSTOMER TO DETERMINE LAND LAYOUT



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

- 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.
  - TURNS RATIO: (1-10):(6-5) = 10:1, tie(4+5, 6+7), ±2%.
- Midcom p/n 32052R-LF3 is eiSos p/n: 750032052.

Unless otherwise specified: Tolerances: Angles: ±1° Fractions: ±1/64 Decimals: ±.005[.13]	DRAWING TITLE		 www.midcom-inc.com	PART #
	<b>TRANSFORMER</b>			
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750032052		<b>32052R/-LF3</b>	6C 1/08
	SEE REVISION SHEET FOR REVISION LEVEL		SPECIFICATION SHEET 1 OF 1	

PART # 32052R/-LF3

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Wurth Elektronik:](#)

[750032052](#)