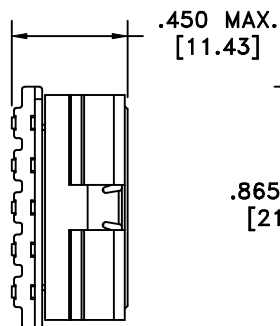
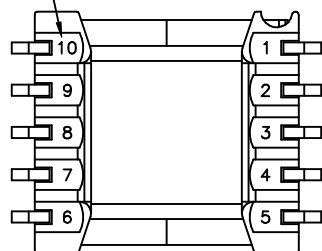
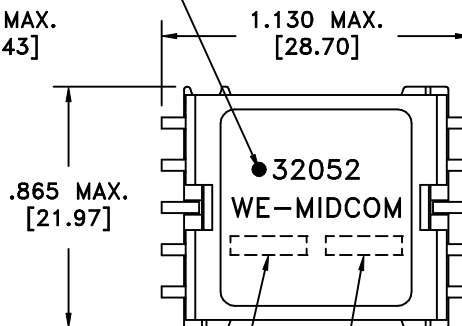


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
	Sn100%	No	No
LF3	Sn100%	Yes	Yes

TERM. NO.'s FOR REF. ONLY

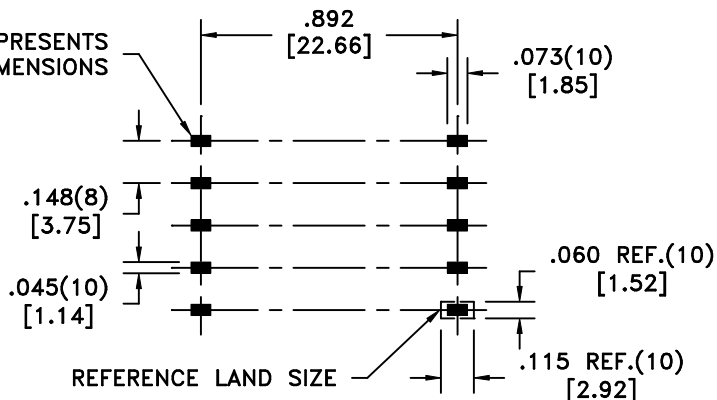


DOT LOCATES TERM. #1

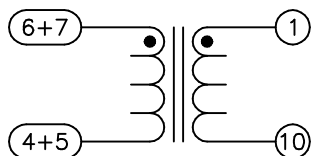


LOT CODE & DATE CODE  
SOLDER SUFFIX

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 <h2 style="text-align: center;">TRANSFORMER</h2>	 www.midcom-inc.com		PART # <b>32052R/-LF3</b>
	eiSos p/n: 750032052	PART NO. <h2 style="text-align: center;">32052R/-LF3</h2>	REV. 6C 1/08	
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	SEE REVISION SHEET FOR REVISION LEVEL	SPECIFICATION SHEET 1 OF 1		