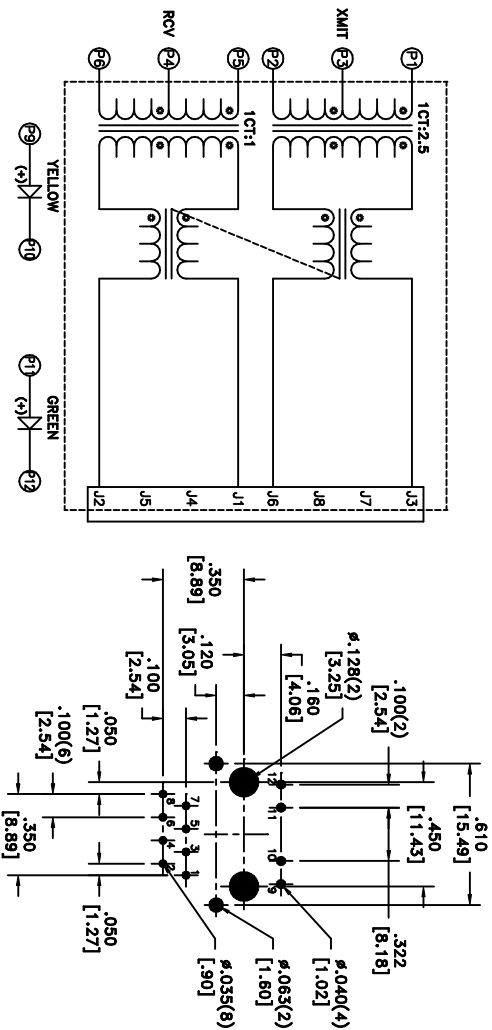
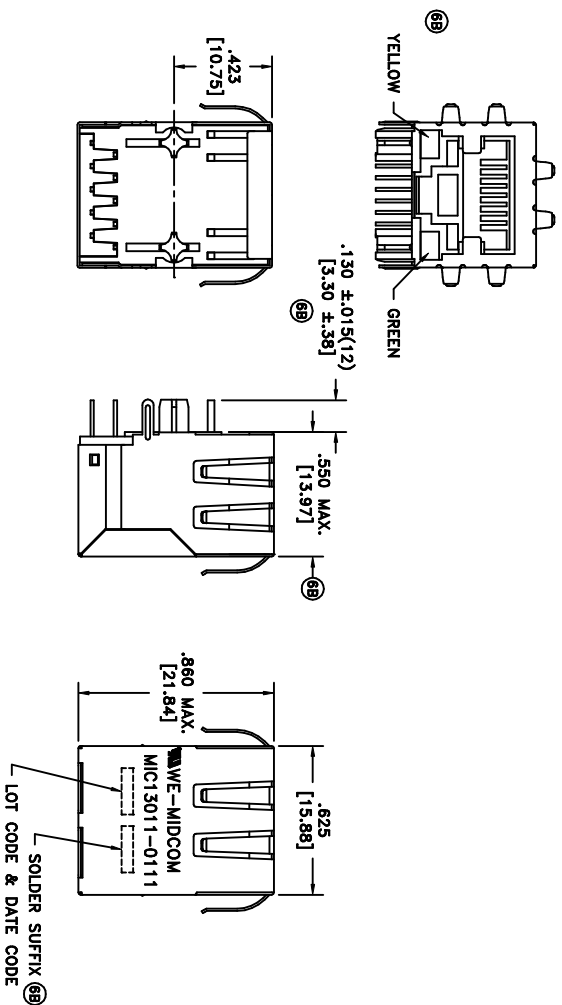


SOLDER SUFFIX	CUSTOMER TERMINAL	ROHS	LEAD(Pb)-FREE
LF3	Sn63%, Pb37%	No	No
	Sn100%	Yes	Yes



RECOMMENDED  
P.C. PATTERN, COMPONENT SIDE

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

D.C. RESISTANCE: 0.90 ohms max. P1-P2; P5-P6; J1-J2; J3-J6.  
INDUCTANCE: 200uH min., 100KHz, 20mV, J1-J2; J3-J6, Is.  
LEAKAGE INDUCTANCE: 0.50uH max., 100KHz, 20mV, P1-P2(the J3+J6); P5-P6(the J1+J2).  
DIELECTRIC RATING: 1500Vrms for 1 minute between P1-J1(the P3+P4, J2+J3).  
TURNS RATIO/POLARITY: (P1-P2):(J3-J6) = 1:2.5, ±2%.  
(P5-P6):(J1-J2) = 1:1, ±2%.  
INTERWINDING CAPACTANCE: 20pF max., 100KHz, 20mV, (P1-P2)(J3-J6); (P5-P6)(J1-J2), Cs.  
OPERATING TEMPERATURE RANGE: 0°C to +70°C.  
Midcom p/n MIC13011-01111T-LF3 is eISos p/n: 7499911122

REV.	DATE

6A 5/08  
10/05

Packaging Specifications

Method: Tube  
PKG-0524  
www.midcom-inc.com

Unless otherwise specified:  
Tolerances: Fractions: ±1/64  
Angles: ±1° Decimals: ±.010[.25]  
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE  
**TRANSFORMER**  
10MBs



DRAWING NO.  
**MIC13011-01111T /-LF3**

89

AGENCY NUMBER  
UL60950-1 E205630

89

REVISIONS: SEE SHEET 1

SCALE ---

SHEET 2 OF 6 89