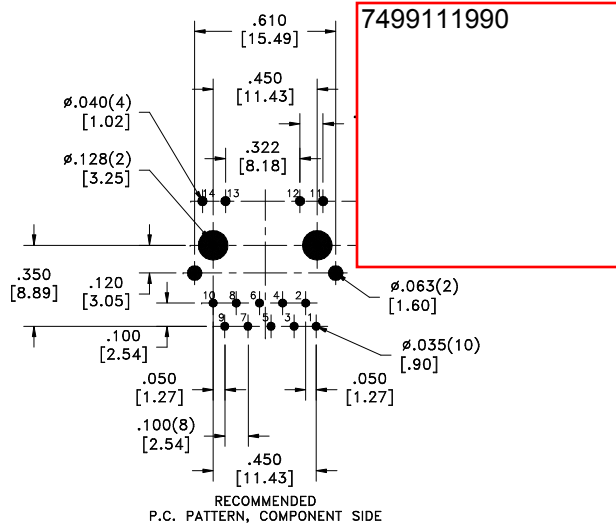
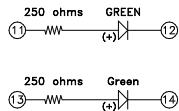
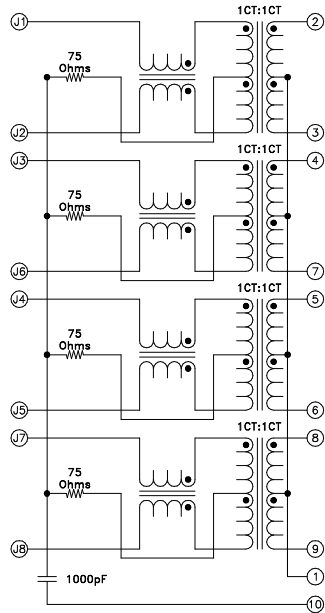
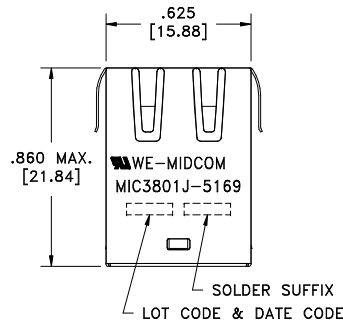
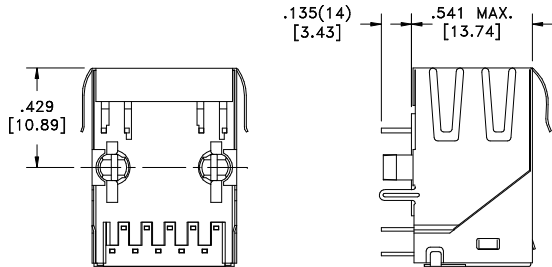
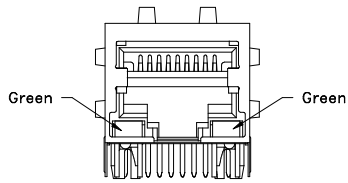


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
LF3	Sn100%	Yes	No



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

INDUCTANCE:	350uH min., 100kHz, 100mV, 8mADC, J1-J2; J3-J6; J4-J5; J7-J8, Lp.
DIELECTRIC RATING:	1500Vrms for 1 minute between P1-J1.
URNS RATIO/POLARITY:	Per schematic.
INSERTION LOSS:	-1.0dB max., 1M - 100MHz.
RETURN LOSS:	-18dB min., 1M - 40MHz. -14dB min., 40M - 60MHz. -12dB min., 60M - 80MHz. -10dB min., 80M - 100MHz.
CROSSTALK:	-27dB min., 1M - 100MHz.
COMMON MODE REJECTION:	-30dB min., 1M - 100MHz.
OPERATING TEMPERATURE RANGE:	0°C to +70°C.

REV.	DATE
6B	9/09
6A	7/07

Packaging Specifications

Method: Tray
PKG-0709
www.midcom-inc.com

Unless otherwise specified:

Tolerances: Fractions: $\pm 1/64$
Angles: $\pm 1^\circ$ Decimals: ± 0.10 [.25mm]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER
Gigabit

eiSos p/n: 7499111990



REVISIONS: SEE SHEET 1

DRAWING NO.

MIC3801J-5169T-LF3

SCALE ---

SHEET 2 OF 6

AGENCY NUMBER

UL60950-1 E205930