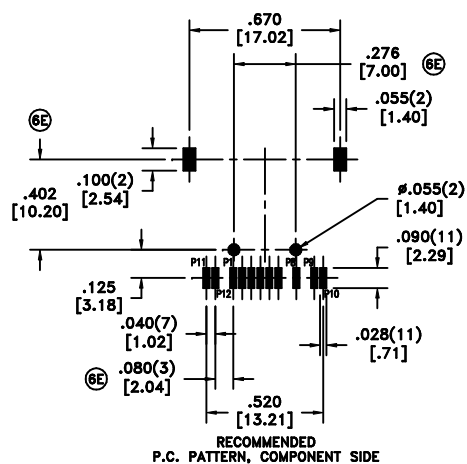
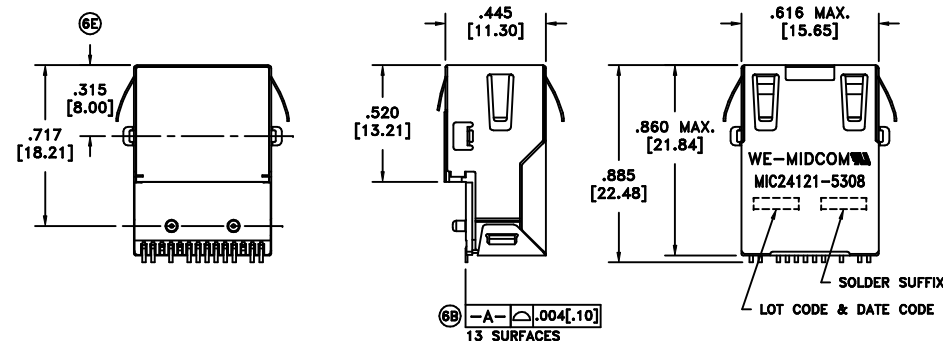
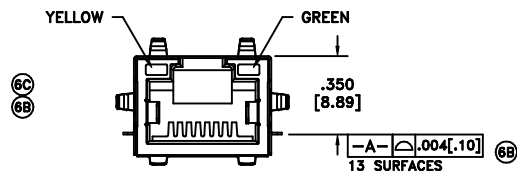


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
LF3	Sn100%	Yes	No



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

INDUCTANCE: 350uH min., 100kHz, 100mV, 8mADC, J1-J2; J3-J6, Lp.

DIELECTRIC RATING: 2250VDC for 1 minute between P1-J1(tie P1+P4).

TURNS RATIO/POLARITY: (P1-P3):(J1-J2) = 1:1, ±2%.
(P4-P6):(J3-J6) = 1:1, ±2%.

INSERTION LOSS: -1.0dB max., 1MHz - 100MHz.

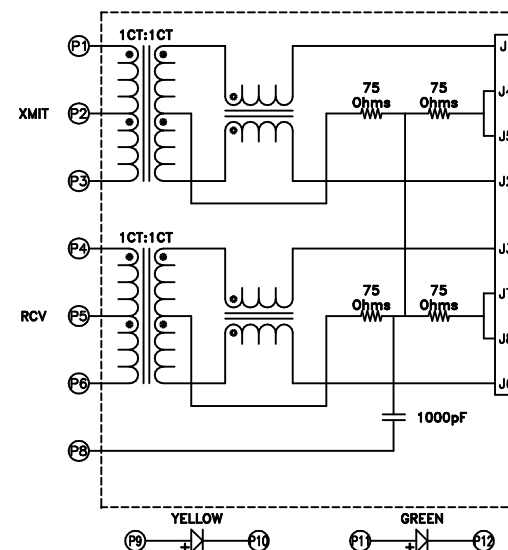
RETURN LOSS: -18dB min., 1M - 30MHz.
-16dB min., 30M - 45MHz.
-14dB min., 45M - 60MHz.
-12dB min., 60M - 80MHz.

CROSSTALK: -35dB min., 1MHz - 100MHz.

COMMON MODE REJECTION: -35dB min., 1MHz - 100MHz.

OPERATING TEMPERATURE RANGE: -40°C to +85°C.

Designed for 10/100Base-T Application.



REV.	DATE
6E	8/07
6D	3/07
6C	1/07
6B	10/06
6A	2/06

Packaging Specifications
Method: Tray
PKG-0586
www.midcom-inc.com

Unless otherwise specified:
Tolerances: Fractions: $\pm 1/64$ 6E
Angles: $\pm 1^\circ$ Decimals: $\pm .005[.127]$

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

DRAWING TITLE
TRANSFORMER
10/100Mbs
eiSos p/n: 7498011122

Midcom WE
www.midcom-inc.com

PART NO.
MIC24121-5308W-LF3

AGENCY NUMBER
UL60950-1 E205930

SEE REVISION SHEET FOR REVISION LEVEL SPECIFICATION SHEET 1 OF 1

AMEYA360

Components Supply Platform

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