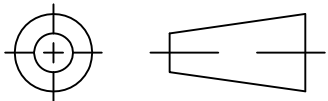


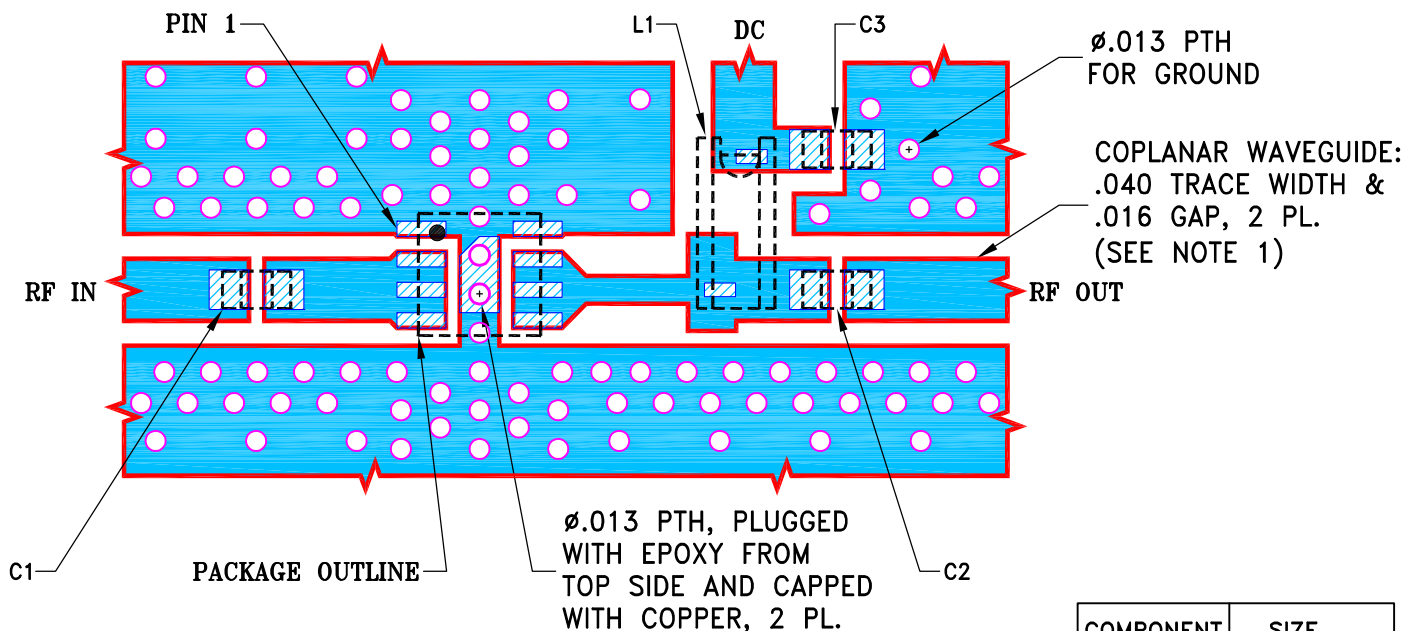
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M158705	NEW RELEASE	01/05/17	GF	RS
A	M173694	UPDATED ACCORDING TO NEW TB	04/11/19	ITG	GH

**SUGGESTED MOUNTING CONFIGURATION FOR
MC1631-1 CASE STYLE, "08AM14" PIN CODE**



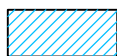
COMPONENT	SIZE
DUT	2X2mm 8 LEAD MCLP
C1,C2,C3	0402
L1	.11"X.05"

NOTES:

1. TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .020"±.0015"; COPPER: 1/2 OZ. EACH SIDE.
FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
2. CHIP COMPONENT FOOTPRINTS ARE SHOWN FOR REFERENCE.
FOR COMPONENT VALUES REFER TO TB-PMA2-153LN+.
3. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.



DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER)



DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

UNLESS OTHERWISE SPECIFIED

INITIALS

DATE

DIMENSIONS ARE IN INCHES

TOLERANCES ON:

2 PL DECIMALS ±

3 PL DECIMALS ± .005

ANGLES ±

FRACTIONS ±

DRAWN

GF

12/19/16

CHECKED

IL

01/05/17

APPROVED

RS

01/05/17



Mini-Circuits®

13 Neptune Avenue
Brooklyn NY 11235

PL, 08AM14, MC1631-1, TB-PMA2-153LN+

SIZE

A

CODE IDENT

15542

DRAWING NO:

98-PL-496

REV:

A

FILE:

98PL496

SCALE:

8:1

SHEET:

1 OF 1

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ASHEETA1.DWG REV:A DATE:01/12/95