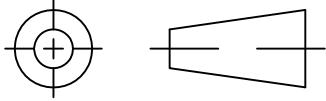


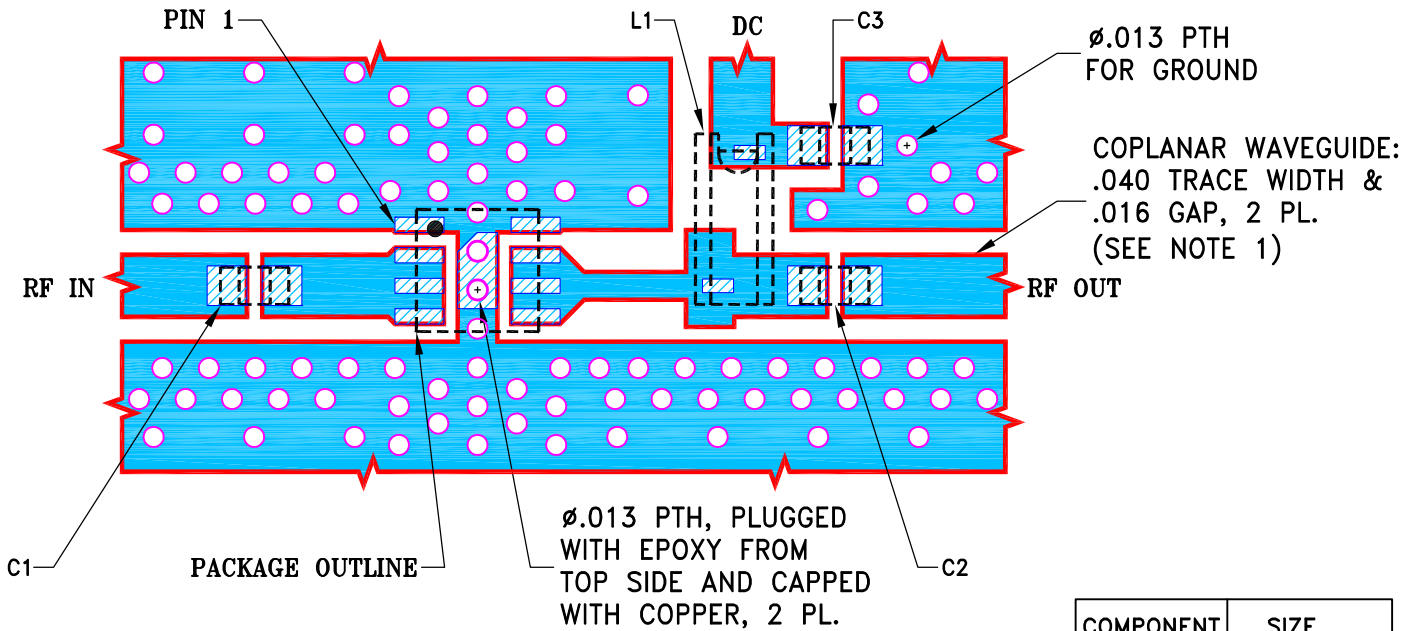
THIRD ANGLE PROJECTION



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 $.020 \pm .0015$ "; 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 DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PL DECIMALS ± 3 PL DECIMALS ± .005 ANGLES ± FRACTIONS ±	INITIALS		DATE
	DRAWN	GF	12/19/16
	CHECKED	IL	01/05/17
	APPROVED	RS	01/05/17



Mini-Circuits®

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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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