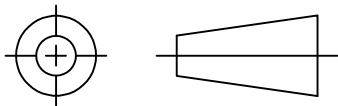


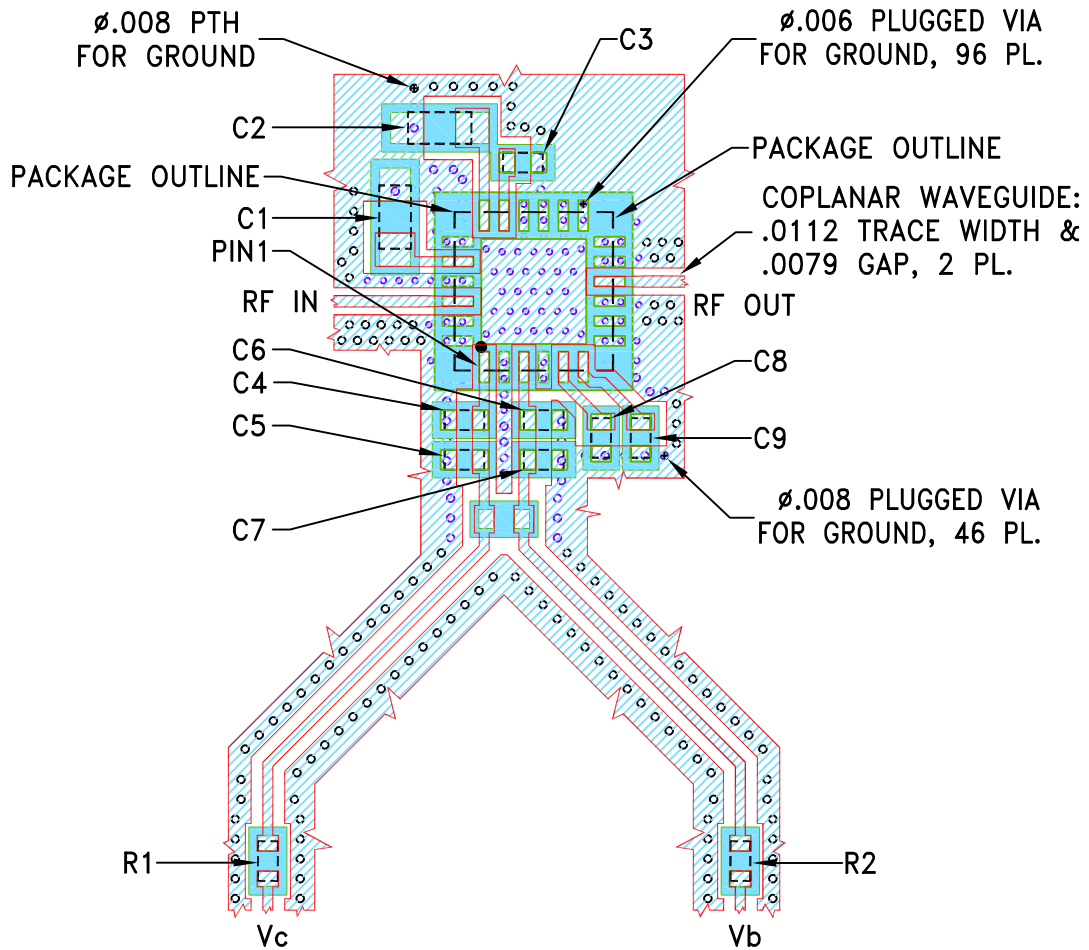
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-018510	NEW RELEASE	07/12/23	ITG	IL

**SUGGESTED MOUNTING CONFIGURATION
FOR DG1847 CASE STYLE**



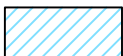
COMPONENT	SIZE
C1,C2	0603
C3-C9	0402
R1-R2	0402

NOTES:

- TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .0066". COPPER: 1 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH & GAP MAY NEED TO BE MODIFIED.
- CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE. FOR COMPONENT VALUES REFER TO TB-LVA-273PNC+.
- 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	ITG	07/12/23
TOLERANCES ON:	GF	07/12/23
2 PL DECIMALS ±	IL	07/12/23
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

13 Neptune Avenue
Brooklyn NY 11235

PL, DG1847, TB-LVA-273PNC+

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-756	OR
FILE:	98PL756	SCALE: 5:1	SHEET: 1 OF 1

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