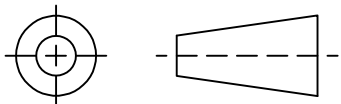


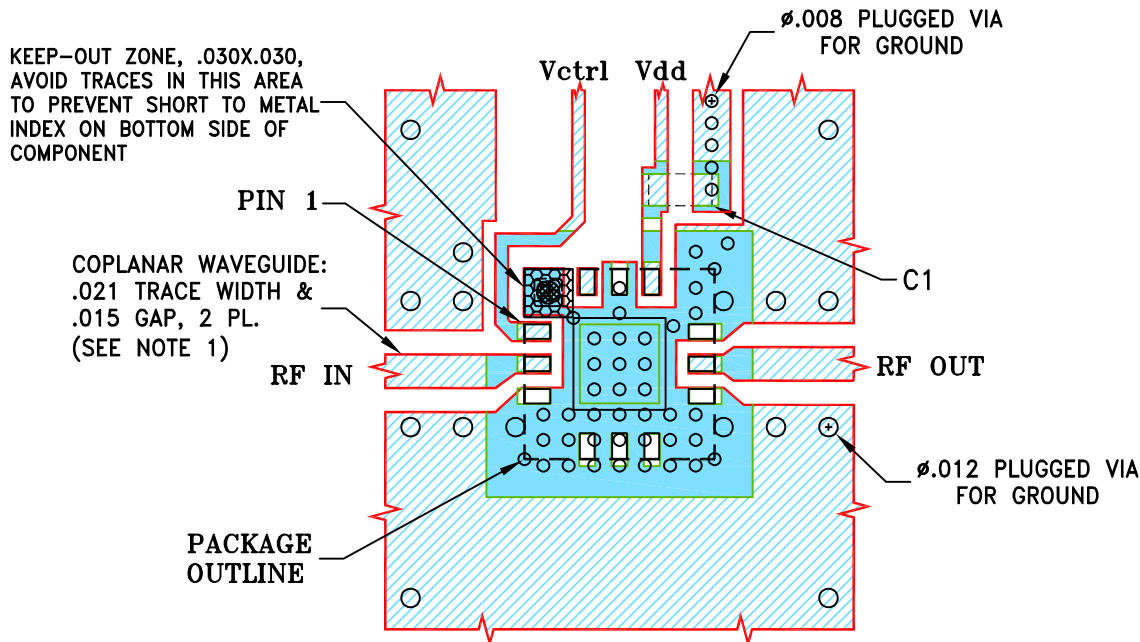
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-023733	NEW RELEASE	11/25/24	ITG	IL

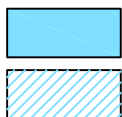
SUGGESTED MOUNTING CONFIGURATION FOR
DQ1225 CASE STYLE



COMPONENT	SIZE
C1	0402

NOTES:

- TRACE WIDTH AND GAP ARE SHOWN FOR ROGERS RO4350B, DIELECTRIC THICKNESS: .010"; COPPER: 1 Oz EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
- CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE. FOR COMPONENT VALUES REFER TO TB-TSS66921LNC+.
- 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	DRAWN	ITG	11/25/24
TOLERANCES ON:	CHECKED	GF	11/25/24
2 PL DECIMALS ±	APPROVED	IL	11/25/24
3 PL DECIMALS ± .005			
ANGLES ±			
FRACTIONS ±			



Mini-Circuits®

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Brooklyn NY 11235

PL, DQ1225, TB-TSS66921LNC+

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SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-807	OR
FILE:	98PL807	SCALE:	SHEET:
		8:1	1 OF 1