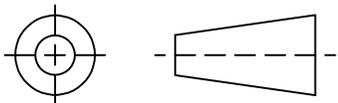


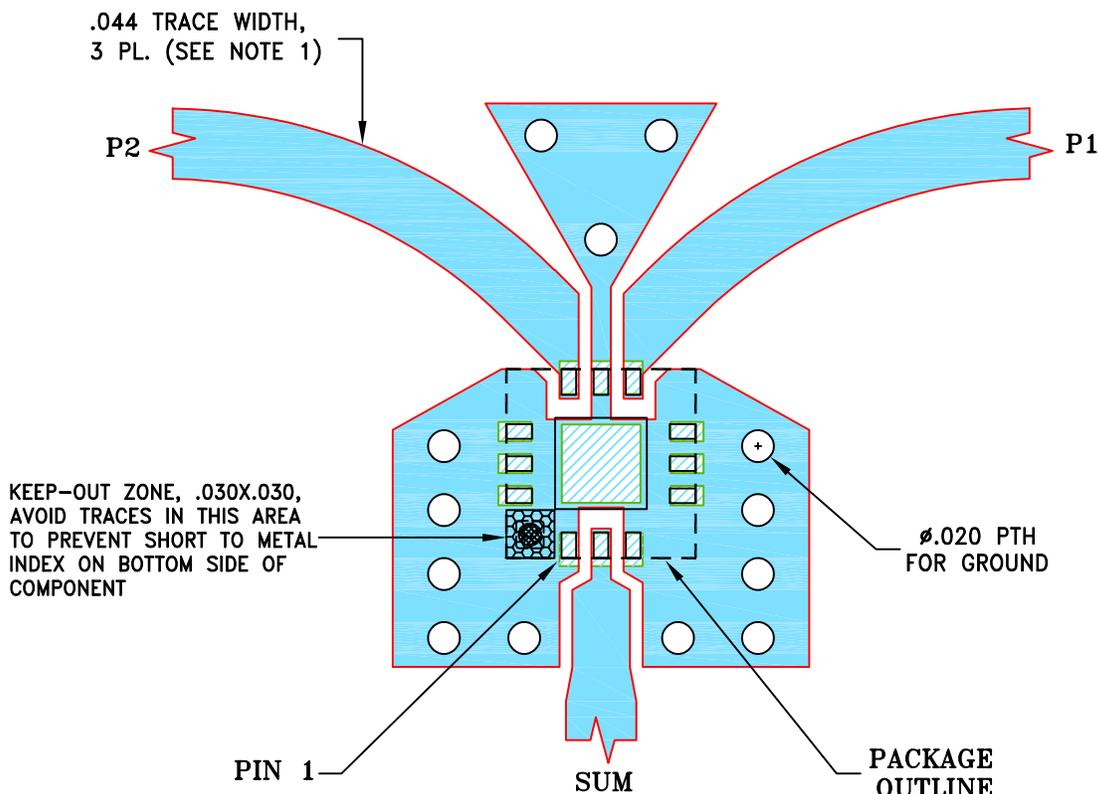
THIRD ANGLE PROJECTION



REVISIONS

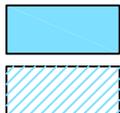
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-024737	NEW RELEASE	03/12/25	ITG	QT

SUGGESTED MOUNTING CONFIGURATION FOR  
DQ1225 CASE STYLE



NOTES:

1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B, DIELECTRIC THICKNESS: .020";  
COPPER: 1/2 Oz EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
2. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.
3. 98-PL-817 IS APPLICABLE FOR CATALOG MODELS GP2SA+, GP2S1A+, GP2YA+ & GP2Y1A+.



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	03/12/25
TOLERANCES ON:	CHECKED	GF	03/12/25
2 PL DECIMALS ±	APPROVED	IL	03/12/25
3 PL DECIMALS ± .005			
ANGLES ±			
FRACTIONS ±			



**Mini-Circuits®** 13 Neptune Avenue  
Brooklyn NY 11235

PL, DQ1225, TB-453+

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SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-817	OR
FILE:	98PL817	SCALE: 8:1	SHEET: 1 OF 1