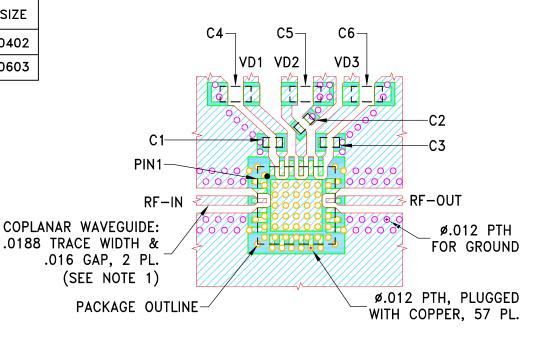
## THIRD ANGLE PROJECTION

		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-023162	NEW RELEASE	09/27/24	ITG	IL

## SUGGESTED MOUNTING CONFIGURATION FOR DG1847 CASE STYLE

COMPONENT	SIZE			
C1-C3	0402			
C4-C6	0603			



## NOTES:

- 1. TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS RO4350B, DIELECTRIC THICKNESS: .010±.001"; COPPER: 1 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH & GAP MAY NEED TO BE MODIFIED.
- 2. CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE. FOR COMPONENT VALUES REFER TO TB-PMA4-6263LN+ AND TB-PMA4-6263LNC+.
- 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	7							
DIMENSIONS ARE IN INCHES	DRAWN	ITG	09/26/24	Mini-Circuits® 13 Neptune Brooklyn NY				ne Ave	Avenue Y 11235		
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	GF	09/26/24		Brooklyn NY 11						
3 PL DECIMALS ± .005	APPROVED	IL	09/26/24								
ANGLES ± FRACTIONS ±				PL, DG1847, TB-PMA4-6263LN(C)+							
Mini−Circuits ®					<b>L</b> , <b>D</b> G <b>I</b> O	, -				.( )	•
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF MINI-CIRCUITS. EXCEPT FOR USE EXPRESSLY GRANTED, IN WRITING, TO ITS VENDORS, VENDEE AND THE UNITED STATES GOVERNMENT, MINI-CIRCUITS RESERVES ALL PROPRIETARY DESIGN, USE, MANUFACTURING AND REPRODUCTION RIGHTS THERETO. THESE CONTENTS SHALL NOT BE USED, DUPLICATED OR DISCLOSED TO ANY OUTSIDE PARTY, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION OF MINI-CIRCUITS.  ASHEETA1.DWG REV:A DATE:01/12/95				SIZE A	code ident 15542	DRAWING NO: 98-PL-799			or		
				FILE:	98PL799	SCALE:	5:1	SHEET:	1	OF	1