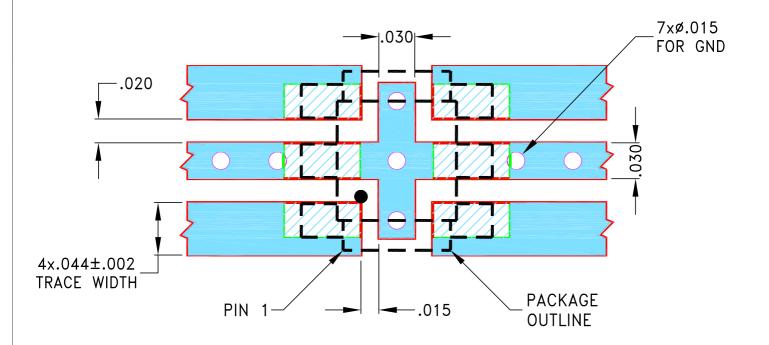


| | | REVISIONS | | | |
|-----|------------|-------------|--------|-----|------|
| REV | ECN No. | DESCRIPTION | DATE | DR | AUTH |
| OR | ECO-025369 | NEW RELEASE | APR 25 | DDR | VC |
| | | | | | |
| | | | | | |
| | | | | | |

SUGGESTED MOUNTING CONFIGURATION FOR DB1627 CASE STYLE



NOTES:

- TRACE WIDTH IS SHOWN FOR ROGERS (RO4350B) WITH DIELECTRIC THICKNESS .020±.0015 COPPER: 1/2 Oz ON EACH SIDE.
 FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
- 2. 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 SOLDERMASK.

| UNLESS OTHERWISE SPECIFIED | INITIALS | | DATE | | | | | | |
|---|----------|-----|-----------|--|----------------------|-------------|----------|---------|--|
| DIMENSIONS ARE IN INCHES | DRAWN | DDR | 30 APR 25 | Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235 | | | | | |
| TOLERANCES ON: 2 PL DECIMALS ± | CHECKED | MKS | 30 APR 25 | | Brooklyn NI 11235 | | | | |
| 3 PL DECIMALS ± .005 ANGLES ± | APPROVED | ASJ | 30 APR 25 |] | | | | | |
| FRACTIONS ± | | | | 1 F | M. D. | B1627, | TR-12 | 41 | |
| Mini-Circuits ® | | | | | I L, DDIONI, ID INII | | | | |
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| | | | | FILE: 98 | -PL-821 | SCALE: 12:1 | SHEET: 1 | OF 1 | |
| Additional Renal Date of 12/00 | | | | | | | | | |