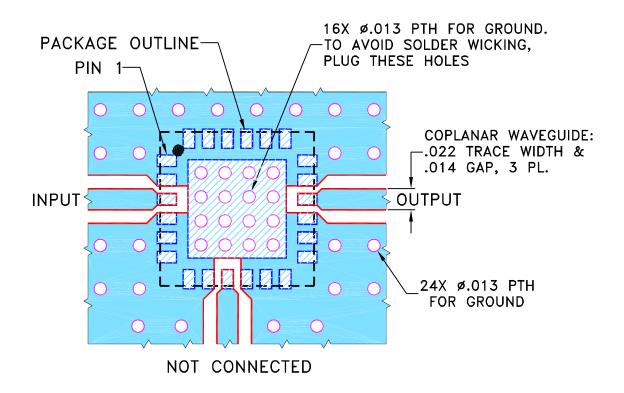
| THIRD ANGLE | PROJECTION |
|-------------|------------|
| <b>+</b>    |            |

|     |         | REVISIONS   |          |    |      |
|-----|---------|-------------|----------|----|------|
| REV | ECN No. | DESCRIPTION | DATE     | DR | AUTH |
| OR  | M154678 | NEW RELEASE | 01/15/16 | GF | JX   |
|     |         |             |          |    |      |
|     |         |             |          |    |      |
|     |         |             |          |    |      |

## SUGGESTED MOUNTING CONFIGURATION FOR DG1847 CASE STYLE, "24FM01" PIN CODE



## **NOTES:**

- 1. TRACE WIDTH PARAMETERS ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .010"±.001". 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.

DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER).

DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK.

| UNLESS OTHERWISE SPECIFIED INITIALS DATE   |          |    |          |  |           | R     |        |     |       |          |    |
|--|----------|----|----------|--|-----------|-------|--------|-----|-------|----------|----|
| DIMENSIONS ARE IN INCHES   | DRAWN    | GF | 01/14/16 | Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235 |           |       |        |     |       | nue      |    |
| TOLERANCES ON:<br>2 PL DECIMALS ±  | CHECKED  | IL | 01/15/16 | Brooklyn N   |           |       |        |     | NI 11 | 11 11239 |    |
| 3 PL DECIMALS ± .005   | APPROVED | JX | 01/15/16 |  |           |       |        |     |       |          |    |
| FRACTIONS ±  |          |    |          | PL.  | 24FM      | 01.   | DG18   | 47. | TB-   | -85      | 1+ |
| ∭ Mini−Circuits ®  |          |    |          | ],   |           | · - , |        | ,   |       |          |    |
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|  |          |    | A        | 15542  | 98-PL-476 |       |        |     |       | OR       |    |
|  |          |    | FILE: C  | 8PL476   | SCALE:    | 10:1  | SHEET: | 1   | OF    | 1        |    |
| ASHEETA1.DWG REV:A DATE:01/12/95   |          |    |          | &  | OF L4 (O  | 1     | 10.1   |     | 1     | Or       | Ι  |