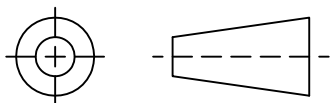


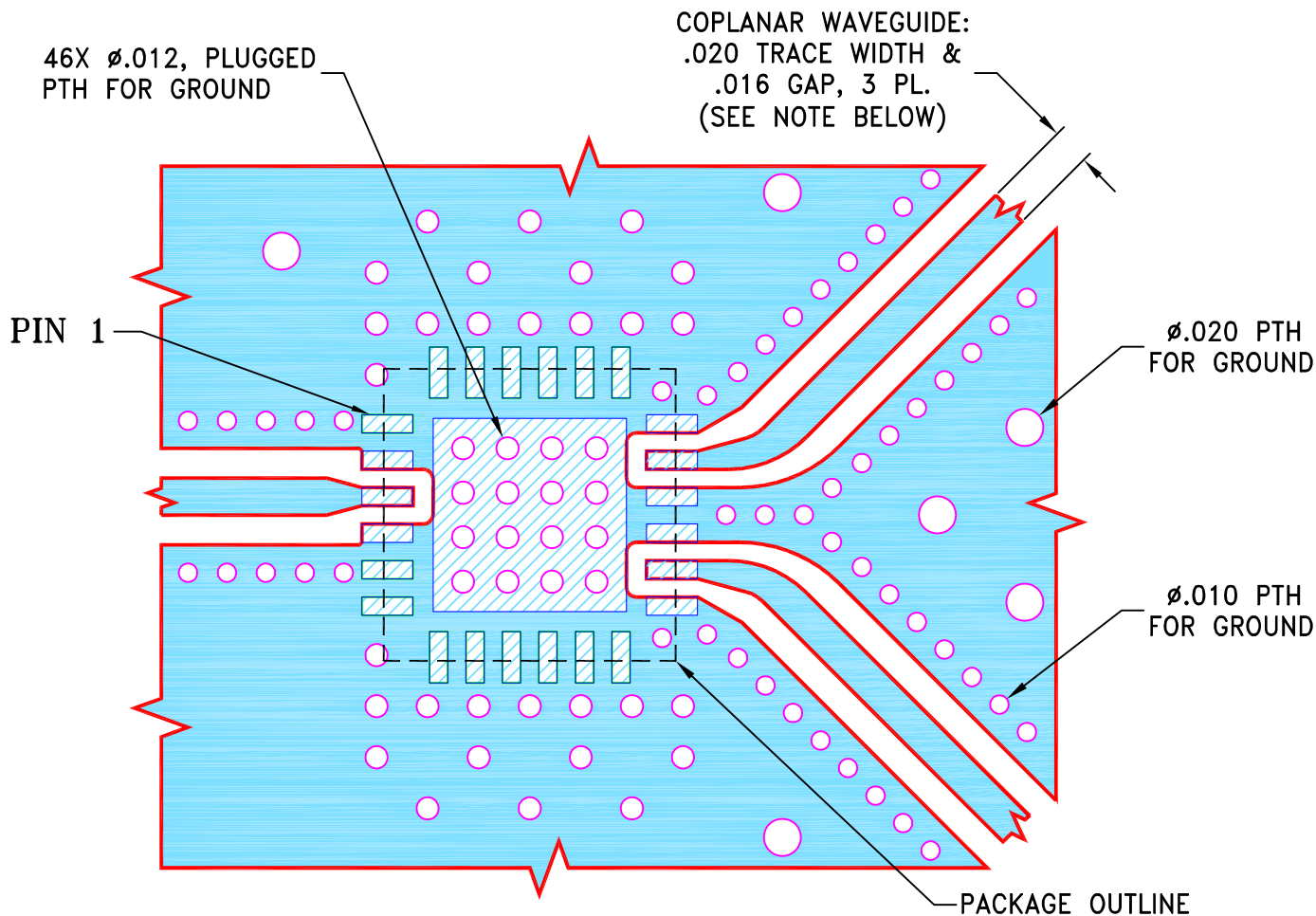
## THIRD ANGLE PROJECTION



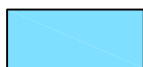
## REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M153829	NEW RELEASE	11/16/15	ITG	RS

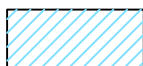
**SUGGESTED MOUNTING CONFIGURATION  
FOR DG1847 CASE STYLE, "24SP01" PIN CODE**

**NOTES:**

1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .010"±.001"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH AND GAP 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

DIMENSIONS ARE IN INCHES

TOLERANCES ON:

2 PL DECIMALS ±

3 PL DECIMALS ± .005

ANGLES ±

FRACTIONS ±

DRAWN

ITG

11/16/15

CHECKED

YL

11/16/15

APPROVED

RS

11/16/15

**Mini-Circuits®**13 Neptune Avenue  
Brooklyn NY 11235**PL, 24SP01, DG1847, TB-845+**

SIZE

A

CODE IDENT

15542

DRAWING NO:

98-PL-472

REV:

OR

FILE:

98PL472

SCALE:

10:1

SHEET:

1 OF 1

Mini-Circuits®

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