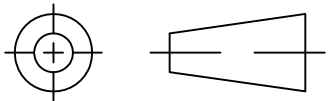


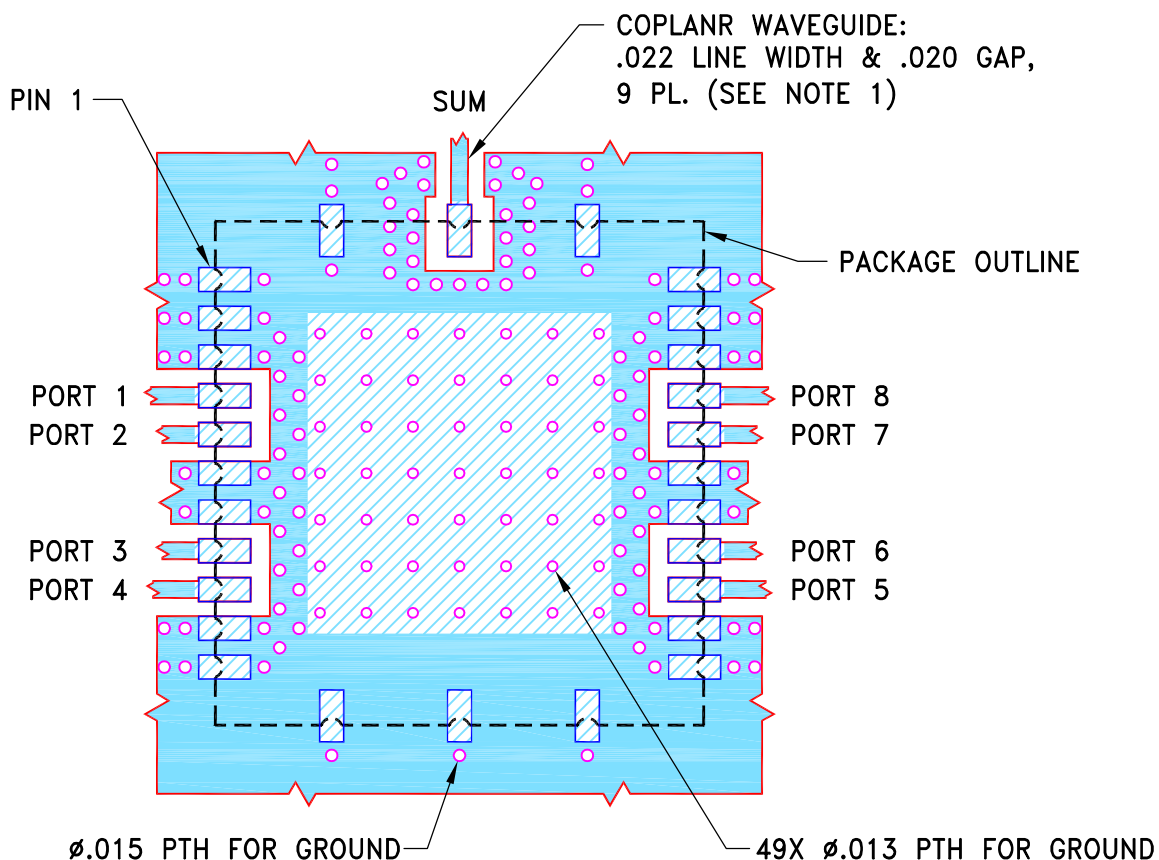
## THIRD ANGLE PROJECTION



## REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M164657	NEW RELEASE	11/17/17	ITG	WP

## SUGGESTED MOUNTING CONFIGURATION FOR RS1539 CASE STYLE, "28SP01" PIN CODE

**NOTE:**

- COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .010"±.001"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH & GAP MAY NEED TO BE MODIFIED.
- 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

11/15/17

CHECKED

GF

11/17/17

APPROVED

WP

11/17/17



# Mini-Circuits®

13 Neptune Avenue  
Brooklyn NY 11235

## PL, 28SP01, RS1539, TB-590+

SIZE

A

CODE IDENT

15542

DRAWING NO:

98-PL-534

REV:

OR

FILE:

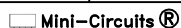
98PL534

SCALE:

4:1

SHEET:

1 OF 1



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ASHEETA1.DWG REV:A DATE:01/12/95