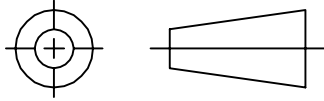


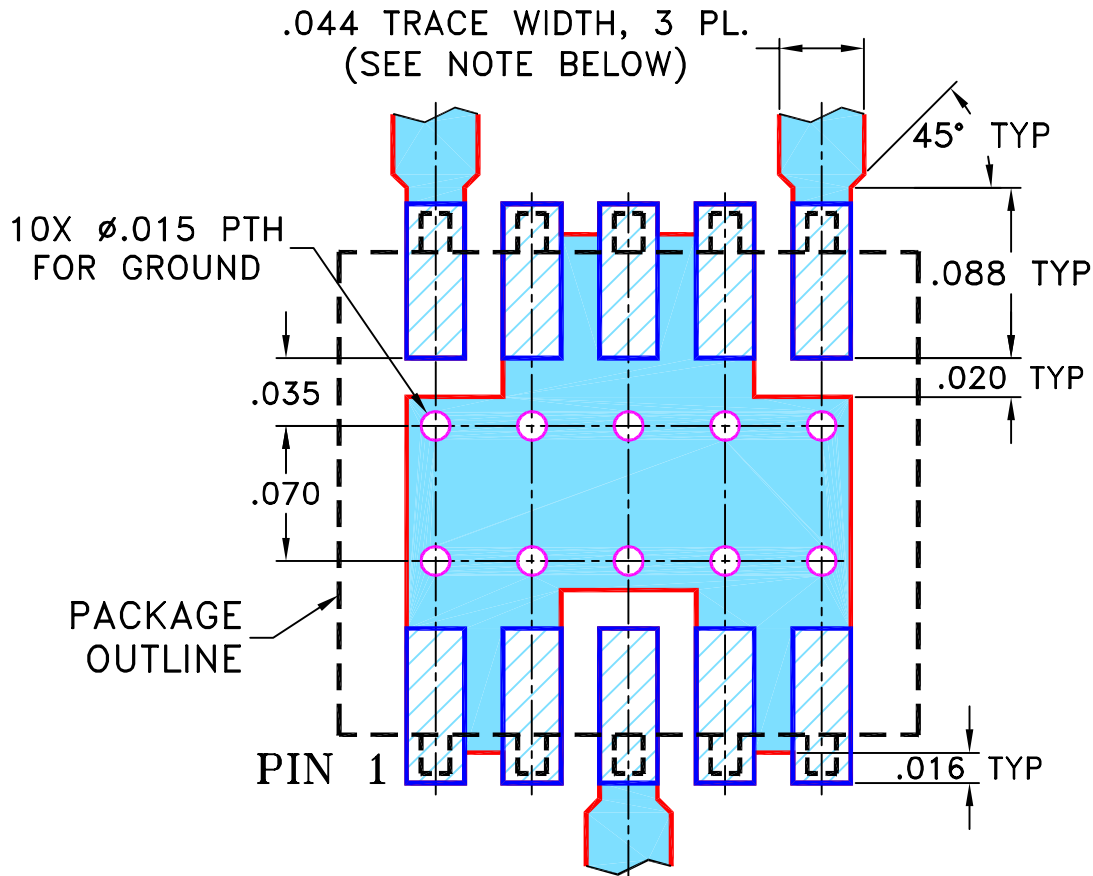
## THIRD ANGLE PROJECTION



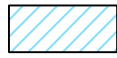
## REVISIONS

| REV | ECN No. | DESCRIPTION                                             | DATE     | DR  | AUTH |
|-----|---------|---------------------------------------------------------|----------|-----|------|
| OR  | M82272  | NEW RELEASE                                             | 08/05/02 | MMG | DJ   |
| A   | M101144 | ADDED SM1 CASE STYLE TO TITLE<br>& NOTE 2, UPDATED DWG. | 10/07/05 | MMG | HY   |
| B   | M102713 | ADDED "...WITH SMOBC"                                   | 01/14/06 | GF  | IL   |

### SUGGESTED MOUNTING CONFIGURATION FOR SM1/SM2 CASE STYLE, "lg" PIN CONNECTION



- NOTES:** 1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .020"  $\pm$  .0015"; 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

DIMENSIONS ARE IN INCHES

TOLERANCES ON:

2 PL DECIMALS  $\pm$ 3 PL DECIMALS  $\pm$  .005ANGLES  $\pm$ FRACTIONS  $\pm$ 

DRAWN

MMG

07/19/02

CHECKED

HY

08/01/02

APPROVED

DJ

08/05/02



**Mini-Circuits®** 13 Neptune Avenue  
Brooklyn NY 11235

PL, "lg", SM1/SM2, SBA, TB-95

 Mini-Circuits®

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

SIZE

A

CODE IDENT

15542

DRAWING NO:

98-PL-070

REV:

B

FILE: 98PL070

SCALE:

10:1

SHEET:

1 OF 1