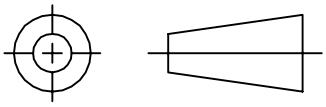
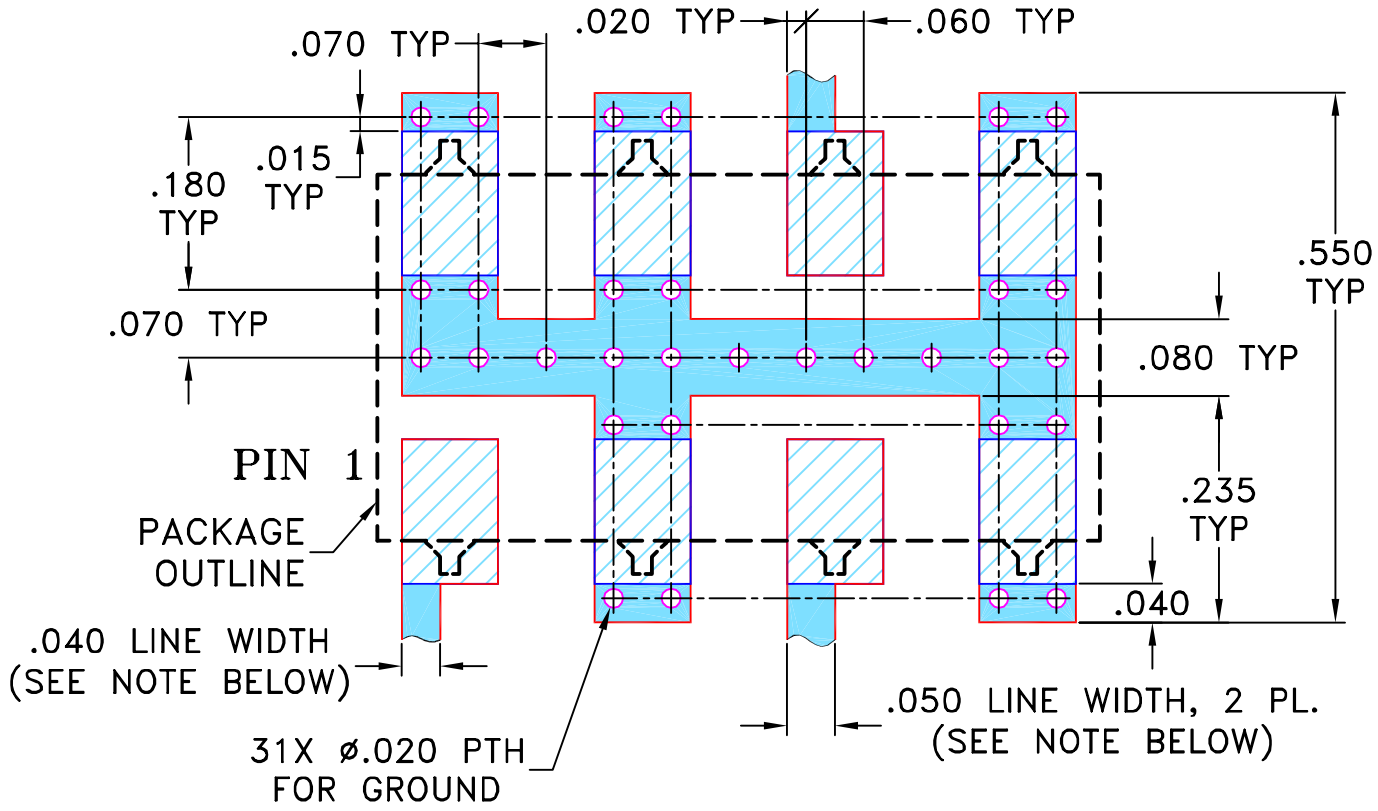
THIRD ANGLE PROJECTION



| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV | ECN No. | DESCRIPTION | DATE | DR | AUTH |
| OR | M82799 | NEW RELEASE | 01/15/03 | MMG | HY |
| A | M91639 | REMOVED NOTE 2, UPDATED DIMENSIONS | 04/14/04 | AV | DJ |
| B | M102713 | ADDED"...WITH SMOBC" | 01/16/06 | GF | IL |
| | | | | | |

## SUGGESTED MOUNTING CONFIGURATION FOR YY161 CASE STYLE, "az" PIN CONNECTION.




NOTES:
1. TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS 0.060" ± 0.004"; 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 | DRAWN | MMG | 01/06/03 |
| TOLERANCES ON: | CHECKED | AV | 01/09/03 |
| 2 PL DECIMALS ± | APPROVED | HY | 01/15/03 |
| 3 PL DECIMALS ± .005 | | | |
| ANGLES ± | | | |
| FRACTIONS ± | | | |

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

Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235

PL, az, 75, YY161, SCPJ, TB-228

| SIZE | CODE IDENT | DRAWING NO: | REV: |
|---|---|---|---|
| A | 15542 | 98-PL-121 | B |

| FILE: | SCALE: | SHEET: |
|---|---|---|
| 98PL121 | 5:1 | 1 OF 1 |