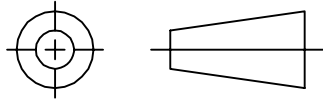


THIRD ANGLE PROJECTION

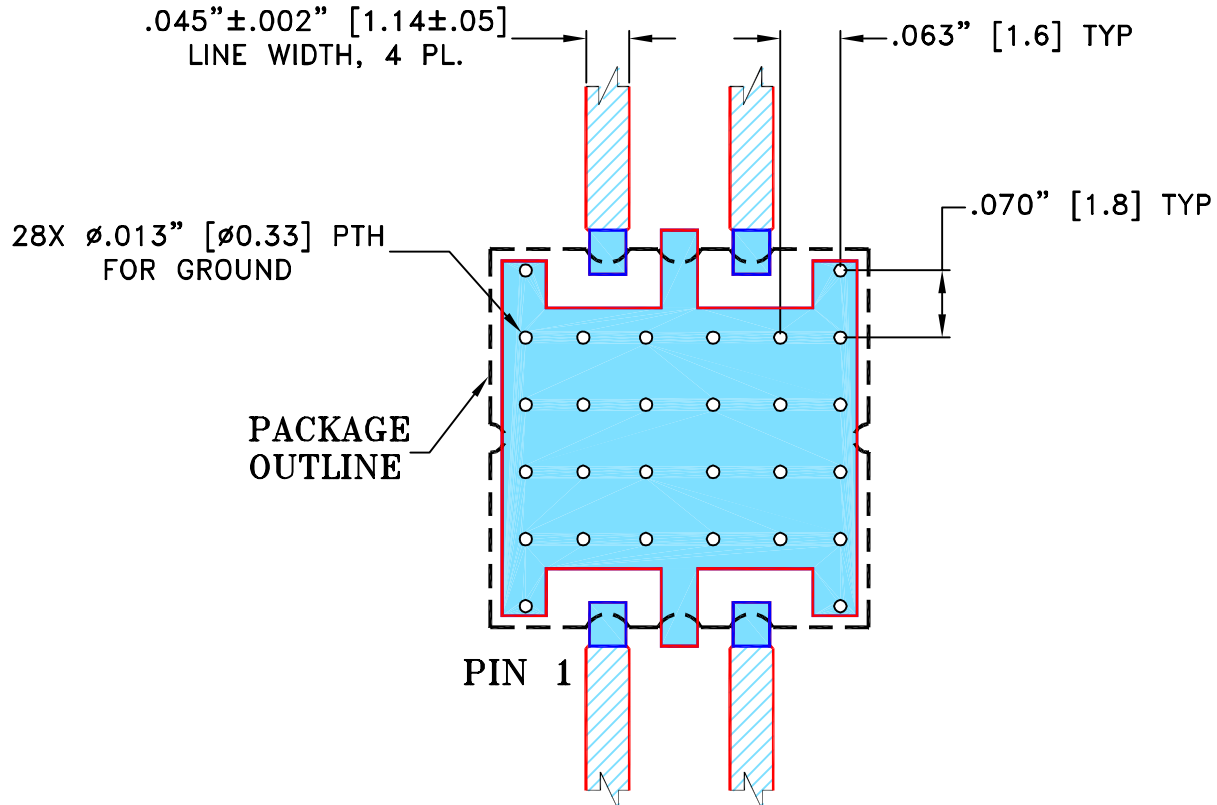


REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M97072	NEW RELEASE (FROM RAVON)	05/05	DK	HH
A	M102713	ADDED "...WITH SMOBC"	01/06	GT	IL
B	M121588	UPDATE GROUND PLANE	02/09	EM	HH
B	R75766	UPDATE GROUND PLANE	02/09	EM	HH

SUGGESTED MOUNTING CONFIGURATION

FOR HE1135 CASE STYLE, qg PIN CONNECTION, 50 OHM.



NOTE:

1. TRACE WIDTH IS SHOWN FOR FR4 WITH DIELECTRIC THICKNESS $.025" \pm .002"$. 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



DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

UNLESS OTHERWISE SPECIFIED

INITIALS

DATE

DIMENSIONS ARE IN INCHES

DRAWN

DK (RAVON)

03 MAY 05

TOLERANCES ON:

CHECKED

RZ (RAVON)

03 MAY 05

2 PL DECIMALS ± .005

APPROVED

HH (RAVON)

03 MAY 05

3 PL DECIMALS ±

ANGLES ±

FRACTIONS ±

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


Mini-Circuits® 13 Neptune Avenue
Brooklyn NY 11235

PL, qg, HE1135, TB-335,
50 OHM

SIZE

CODE IDENT

DRAWING NO:

REV:

A

15542

98-PL-187

B

FILE: 98PL187

SCALE:

5:1

SHEET:

1 OF 1