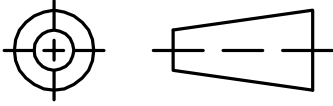


THIRD ANGLE PROJECTION

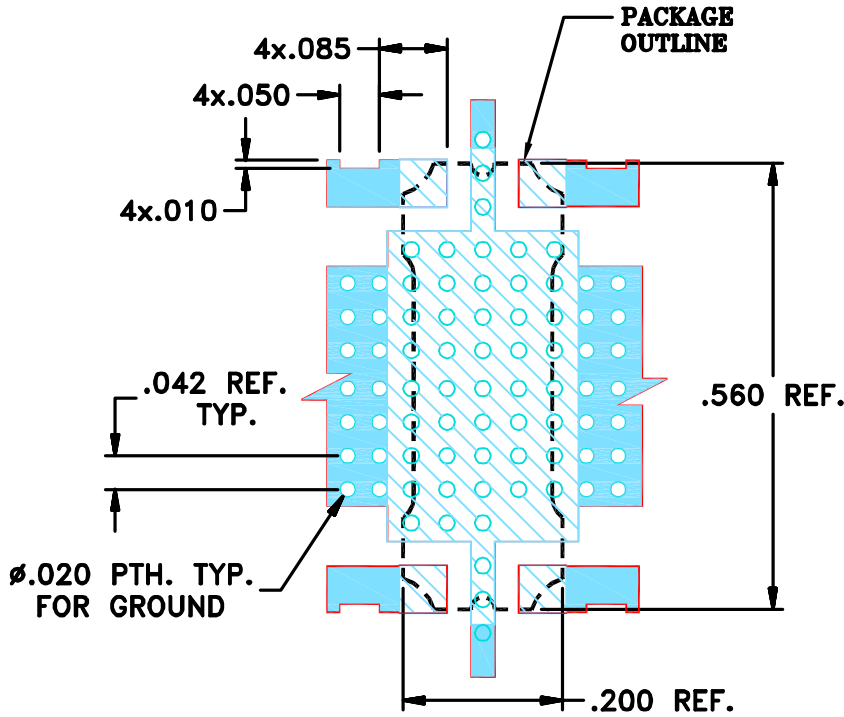


REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M172297	NEW RELEASE	02/19	DK	YB
OR	R94491	NEW RELEASE	02/19	DK	YB

SUGGESTED MOUNTING CONFIGURATION

FOR PQ2099/2099-1 CASE STYLE 04DC01 PIN CONNECTION, 50 OHM



NOTES:

- TRACE WIDTH IS SHOWN FOR ROGERS R05880 WITH DIELECTRIC THICKNESS. $.020 \pm .0015$ ". COPPER: 1 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH 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 SOLDERMASK

UNLESS OTHERWISE SPECIFIED

INITIALS

DATE

DIMENSIONS ARE IN INCHES

DRAWN	DK	10 FEB 19
-------	----	-----------

TOLERANCES ON:

CHECKED	RM	10 FEB 19
---------	----	-----------

2 PL DECIMALS \pm

APPROVED	YB	10 FEB 19
----------	----	-----------

3 PL DECIMALS \pm .005

ANGLES \pm 1°

FRACTIONS \pm



Mini-Circuits®

13 Neptune Avenue
Brooklyn NY 11235

PL FOR MBD PQ2099
TB-864-1+ (50 Ω)

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.

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-625	REV: OR
FILE: 98PL625(OR)		SCALE: 4:1	SHEET: 1 OF 1