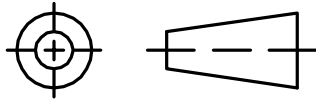


THIRD ANGLE PROJECTION

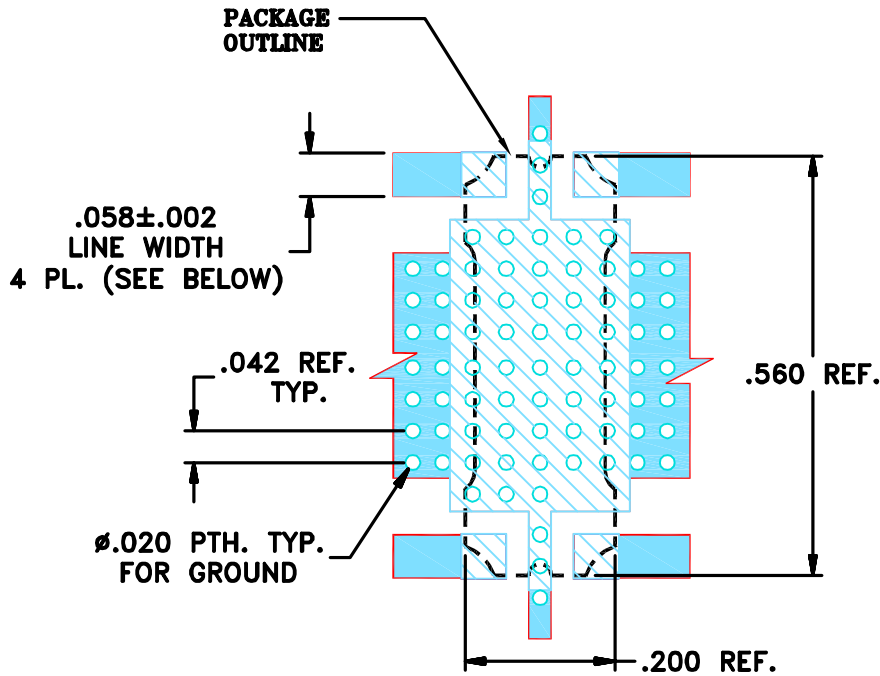


REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M153641	NEW RELEASE	12/15	DK	YB
A	M156950	CHANGE PIN CONNECTION CODE	06/16	DK	YB
B	M159071	CH. MATERIAL, DIELECT.THK&COP. WEIGHT	12/16	DK	YB
B	R91223	CH. MATERIAL, DIELECT.THK&COP. WEIGHT	12/16	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. $.020^{\circ} \pm .0015^{\circ}$. 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 (RAVON)	20 DEC 15
TOLERANCES ON:	CHECKED HH (RAVON)	20 DEC 15
2 PL. DECIMALS ±	APPROVED YB (RAVON)	20 DEC 15
3 PL. DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

13 Neptune Avenue
Brooklyn NY 11235

PL FOR MBD PQ2099
TB-864+ (50 Ω)

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-470	B
FILE: 98PL470(B)		SCALE: 4:1	SHEET: 1 OF 1

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