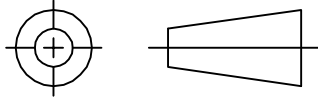


THIRD ANGLE PROJECTION



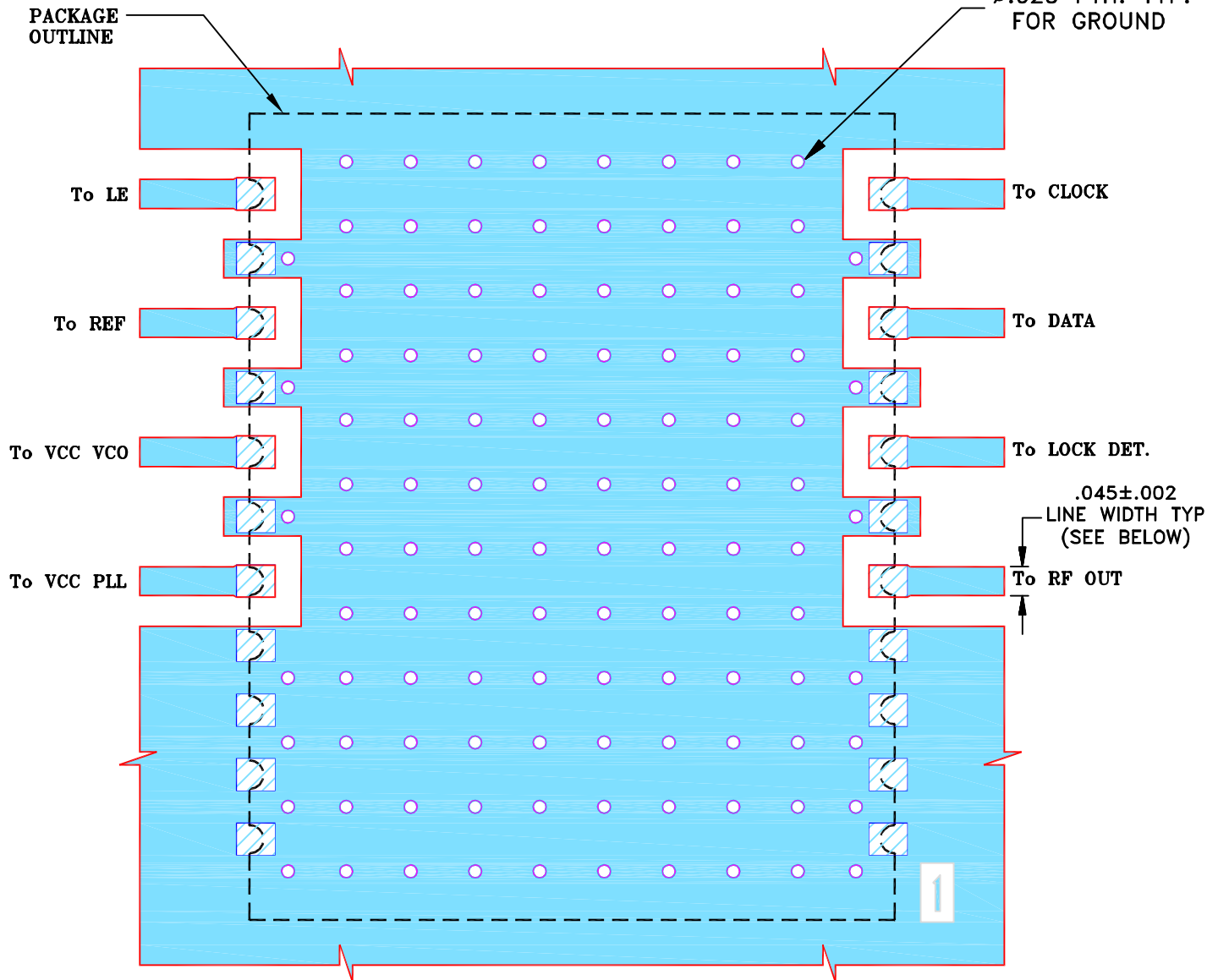
REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M124738	NEW RELEASE	04/10	DK	HH
OR	R77823	NEW RELEASE	04/10	DK	HH

SUGGESTED MOUNTING CONFIGURATION

FOR KL942/KL1294 CASE STYLE, 22SY01 PIN CONNECTION, 50 Ω.

∅.025 PTH. TYP. FOR GROUND



NOTES:

- TRACE WIDTH IS SHOWN FOR R04350B WITH DIELECTRIC THICKNESS. .020" ± .0015". COPPER: 1/2 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 TOLERANCES ON: 2 PL DECIMALS ± 3 PL DECIMALS ± .005 ANGLES ± FRACTIONS ±	DRAWN	DK (RAVON)	06 APR 10
	CHECKED	DH (RAVON)	07 APR 10
	APPROVED	HH (RAVON)	07 APR 10



Mini-Circuits®

13 Neptune Avenue  
Brooklyn NY 11235

PL, 22SY01, KL942/KL1294, DSN  
TB-553+ (50 Ω)

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SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-318	OR
FILE:	98PL318	SCALE:	4:1
SHEET:		1 OF 1	