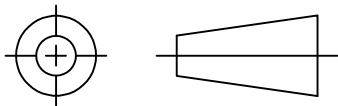


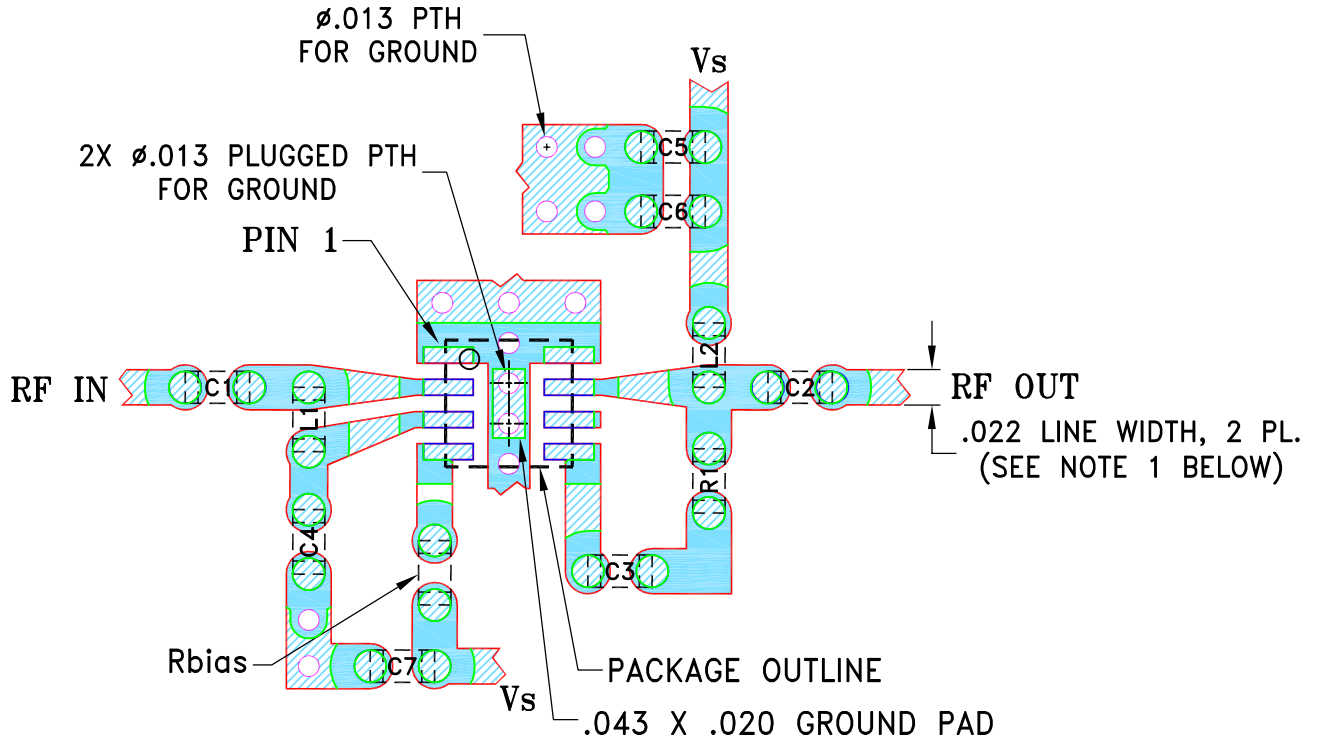
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-014708	NEW RELEASE	08/26/22	ITG	IL
A	ECO-017341	UPDATED THE REFERENCE OF TB	03/30/23	ITG	IL

SUGGESTED MOUNTING CONFIGURATION FOR
MC1631-1 CASE STYLE



NOTES:

1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS $.010 \pm .001$ "; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
2. UNIT FOOT PRINT FOR GROUND PAD IS OPTIMIZED FOR PERFORMANCE AND IS DIFFERENT FROM CASE STYLE MC1631-1 RECOMMENDATIONS.
3. 0402 SIZE COMPONENTS FOOT PRINTS SHOWN FOR REFERENCE, FOR COMPONENT VALUE REFER TO TB-PMA2252LNAC+.
4. BOTTOM SIDE OF THIS PATTERN OF 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 ITG	08/25/22
TOLERANCES ON:	CHECKED GF	08/25/22
2 PL DECIMALS \pm	APPROVED IL	08/26/22
3 PL DECIMALS \pm .005		
ANGLES \pm		
FRACTIONS \pm		

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Brooklyn NY 11235

PL,MC1631-1,TB-PMA2252LNAC+

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-738	REV: A
FILE: 98PL738	SCALE: 8:1	SHEET: 1 OF 1	

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