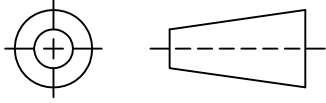


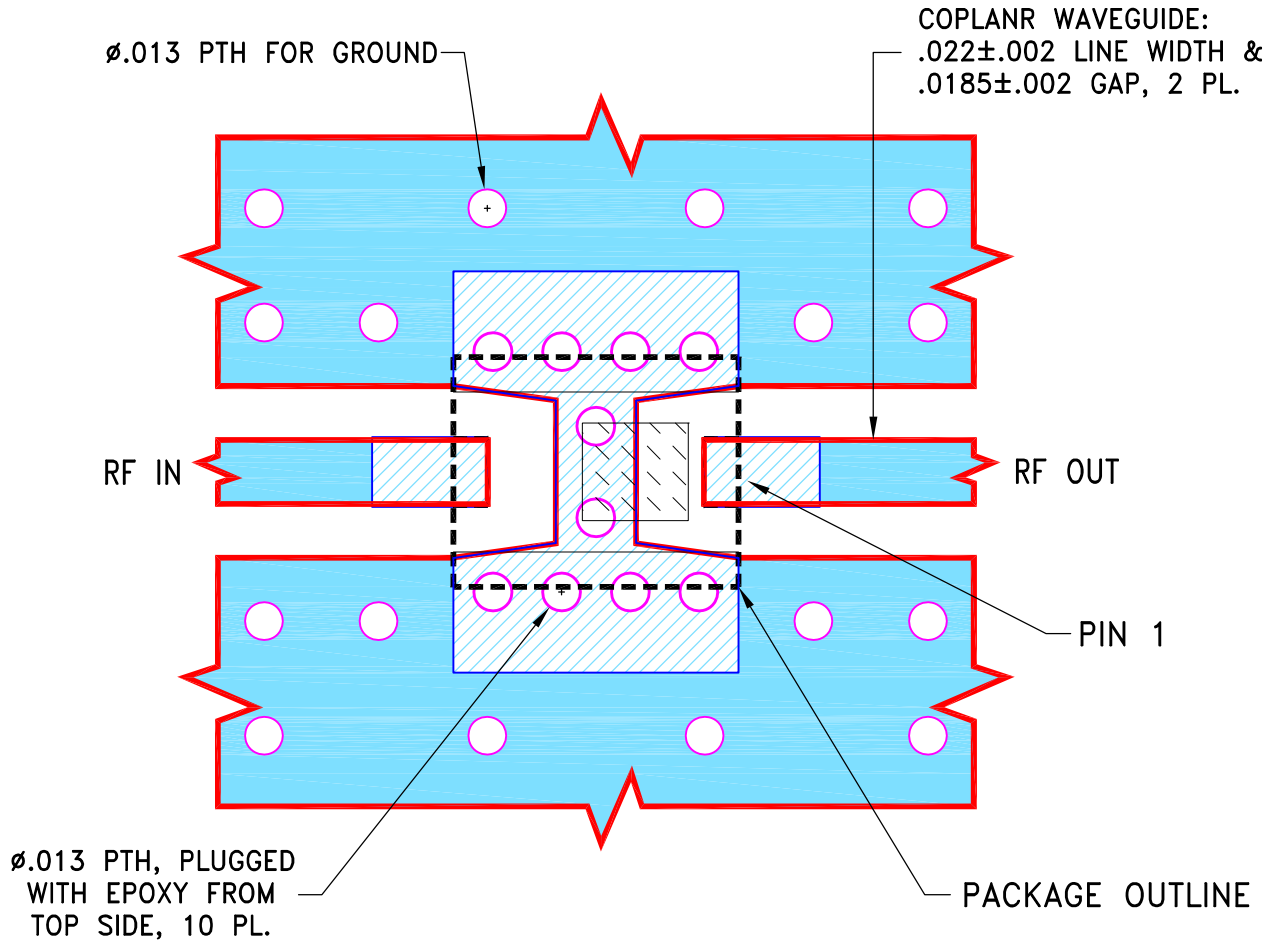
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M175214	NEW RELEASE	07/10/19	ITG	BK

SUGGESTED MOUNTING CONFIGURATION FOR NL1008C-3 CASE STYLE

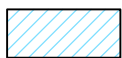


NOTES:

1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS $.010 \pm .001$. COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS LINE WIDTH & GAP MAY NEED TO BE MODIFIED.
2. 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 SOLDER MASK.

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN ITG	07/09/19
TOLERANCES ON:	CHECKED GF	07/10/19
2 PL DECIMALS ±	APPROVED BK	07/10/19
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

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PL, NL1008C-3, TB-1086+

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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-617	REV: OR
FILE: 98PL617	SCALE: 15:1	SHEET: 1 OF 1	