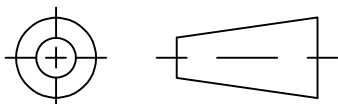


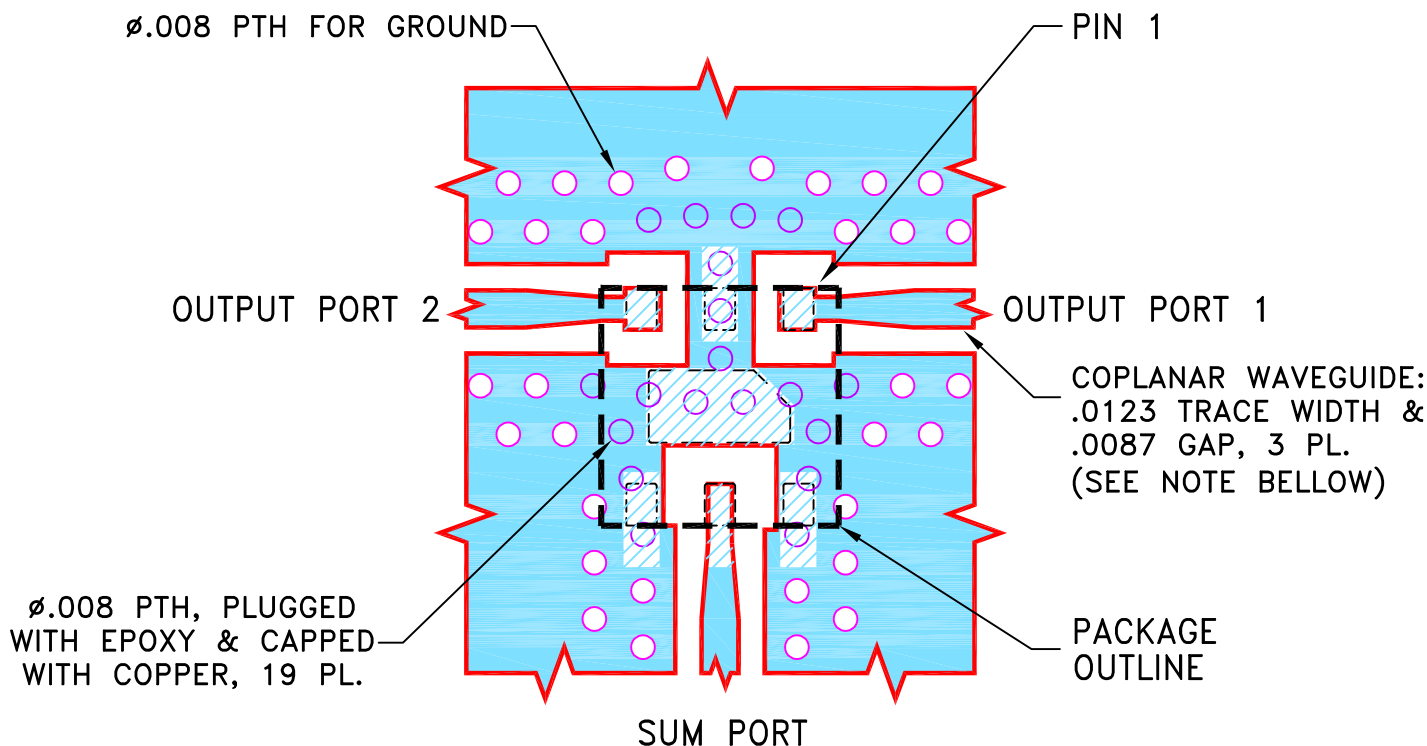
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-010780	NEW RELEASE	11/23/21	ITG	IL

SUGGESTED MOUNTING CONFIGURATION
FOR MC1630-1 CASE STYLE



NOTES:

1. TRACE WIDTH & GAP ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS $.0066 \pm .0007$ ". COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH & GAP MAY NEED TO BE MODIFIED.
2. UNIT FOOT PRINT IS OPTIMIZED FOR PERFORMANCE AND IS DIFFERENT FROM CASE STYLE MC1630-1 RECOMMENDATIONS.
3. 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	11/23/21
TOLERANCES ON:	CHECKED GF	11/23/21
2 PL DECIMALS ±	APPROVED IL	11/23/21
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		

Mini-Circuits[®] 13 Neptune Avenue
Brooklyn NY 11235

PL, MC1630-1, TB-EP2-19C+/28C+

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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-720	REV: OR
FILE: 98PL720	SCALE: 15:1	SHEET: 1 OF 1	