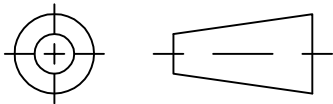


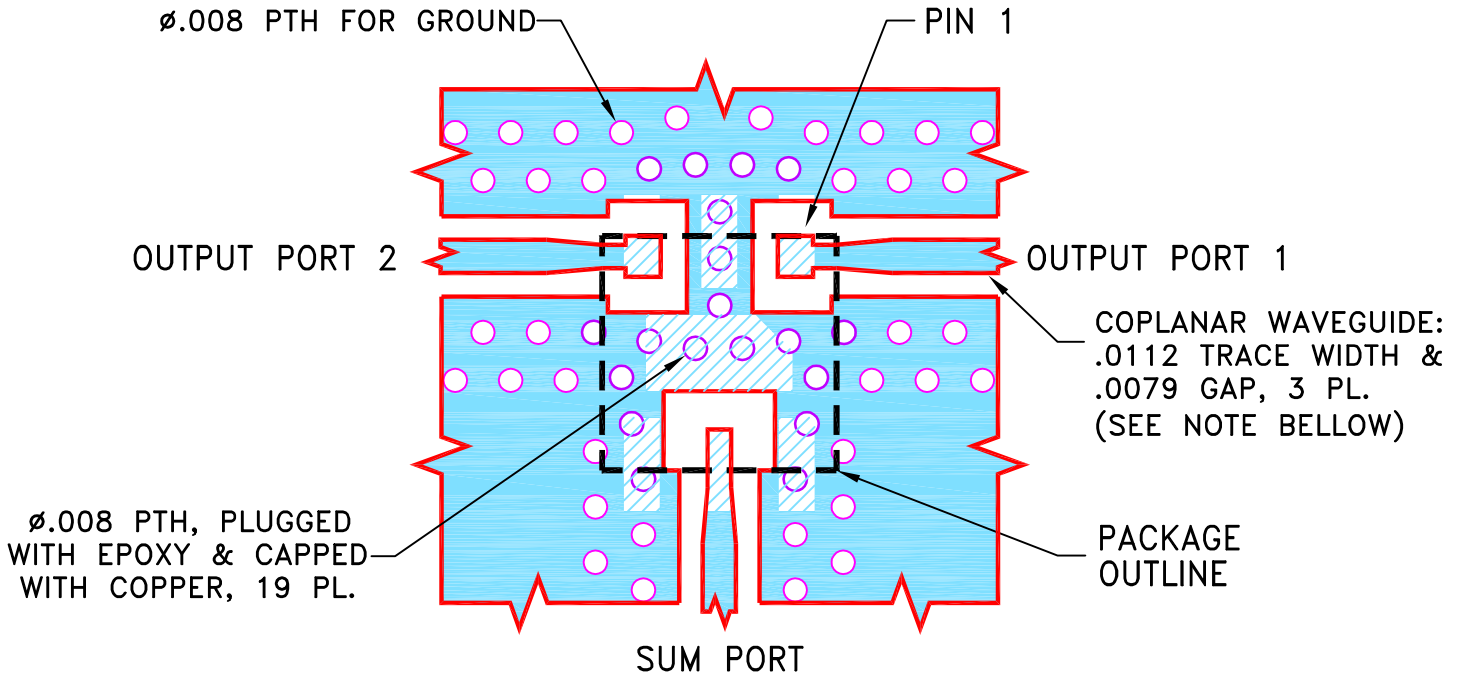
THIRD ANGLE PROJECTION



REVISIONS

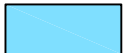
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-001451	NEW RELEASE	01/17/20	ITG	IL

SUGGESTED MOUNTING CONFIGURATION
FOR MC1630-1 CASE STYLE

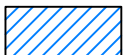


NOTES:

1. TRACE WIDTH & GAP ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .0066±.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	01/17/20
TOLERANCES ON:	CHECKED GF	01/17/20
2 PL DECIMALS ±	APPROVED IL	01/17/20
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		

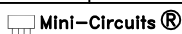


Mini-Circuits®

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PL, MC1630-1, TB-EP2-5G1C+

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-668	REV: OR
FILE: 98PL668	SCALE: 15:1	SHEET: 1 OF 1	



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