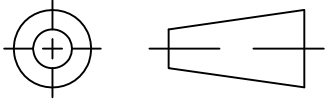


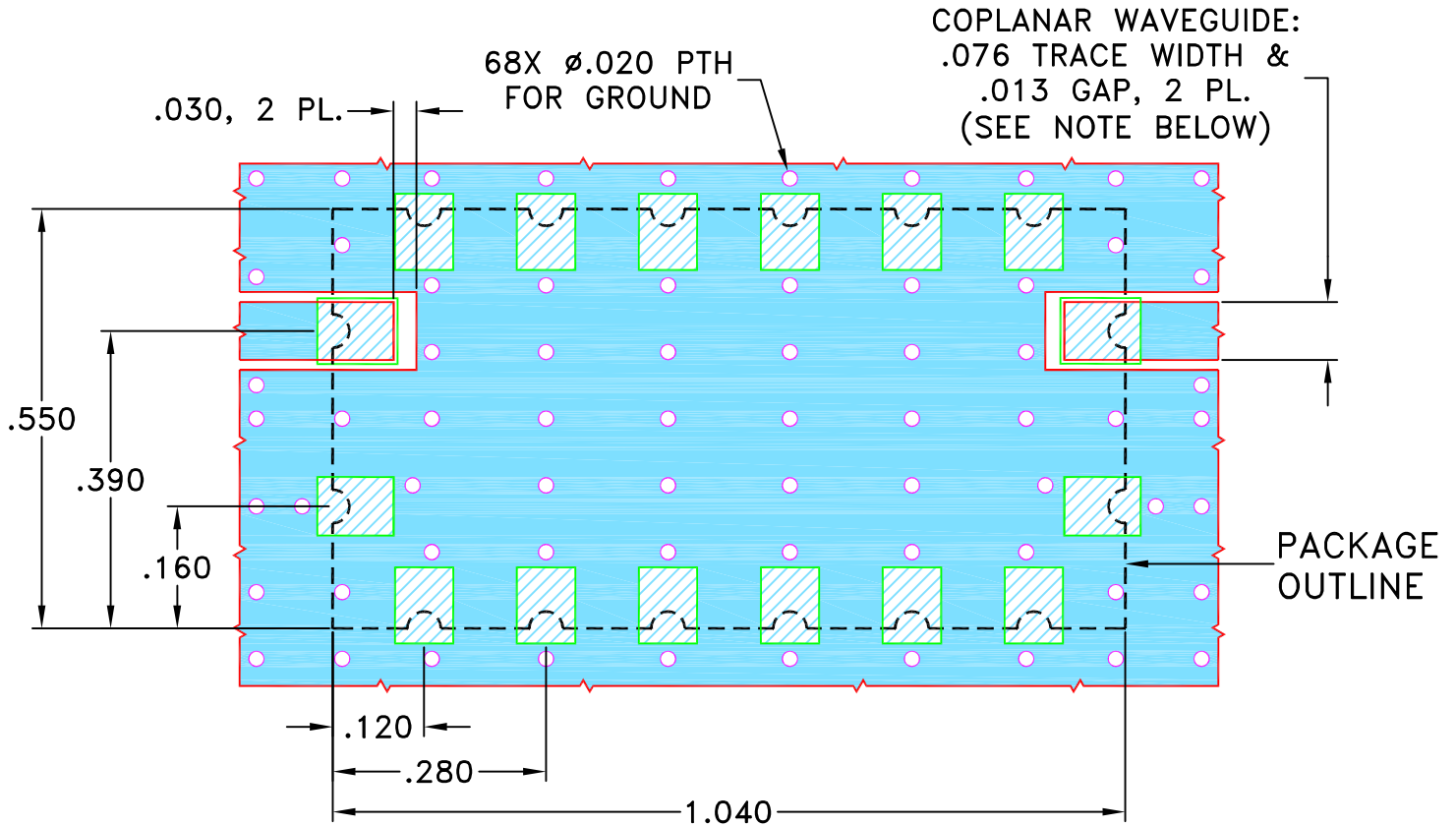
THIRD ANGLE PROJECTION



REVISIONS

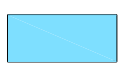
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M160945	NEW RELEASE	MAR 17	TM	MD

**SUGGESTED MOUNTING CONFIGURATION FOR
KV1974 CASE STYLE, "16FL02" PIN CODE**



NOTE:

1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .060" ± .004"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH 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 TM	24 MAR 17
TOLERANCES ON:	CHECKED MD	24 MAR 17
2 PL DECIMALS ±	APPROVED MD	24 MAR 17
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

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Brooklyn NY 11235

PL, 16FL02, KV1974, TB-953+

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-507	REV: OR
FILE: 98PL507	SCALE: 4:1	SHEET: 1 OF 1	

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