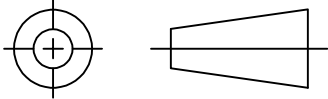


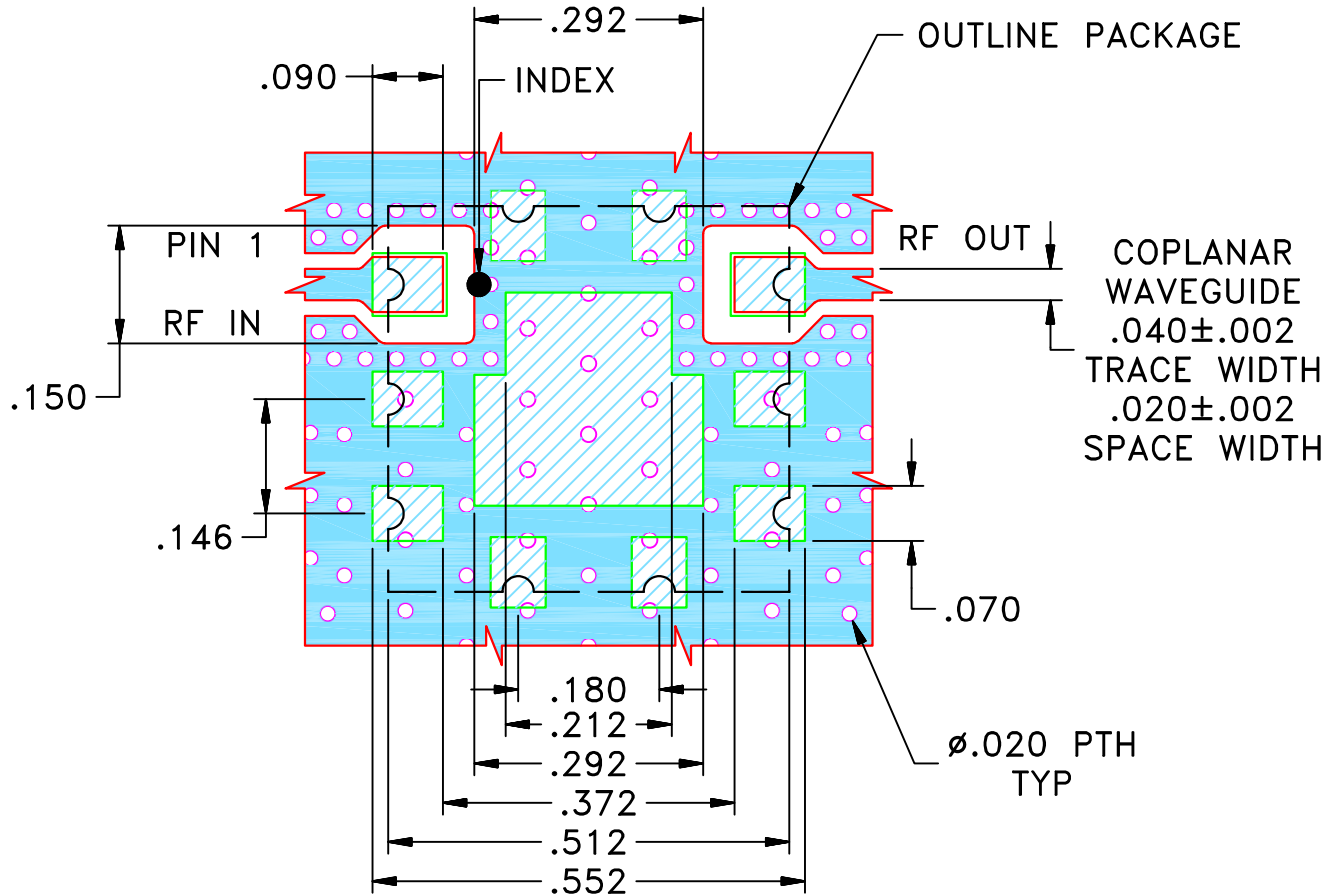
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	NPO-002916	NEW RELEASE	AUG 22	AP	VC

SUGGESTED MOUNTING CONFIGURATION FOR
YG3251 CASE STYLE



NOTES:

1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS (R04350B), WITH DIELECTRIC THICKNESS $.020 \pm .0015$ ". 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 SOLDERMASK

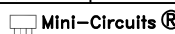
UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN AP	01 AUG 22
TOLERANCES ON:	CHECKED MD	01 AUG 22
2 PL DECIMALS ±	APPROVED PTB	01 AUG 22
3 PL DECIMALS ± .005"		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

13 Neptune Avenue
Brooklyn NY 11235

PL DWG, YG3251 C.S, 50 OHM, CBP3

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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-735	REV: OR
FILE: 98-PL-735	SCALE: 2:1	SHEET: 1 OF 1	