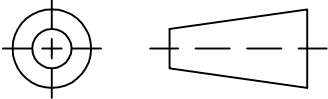


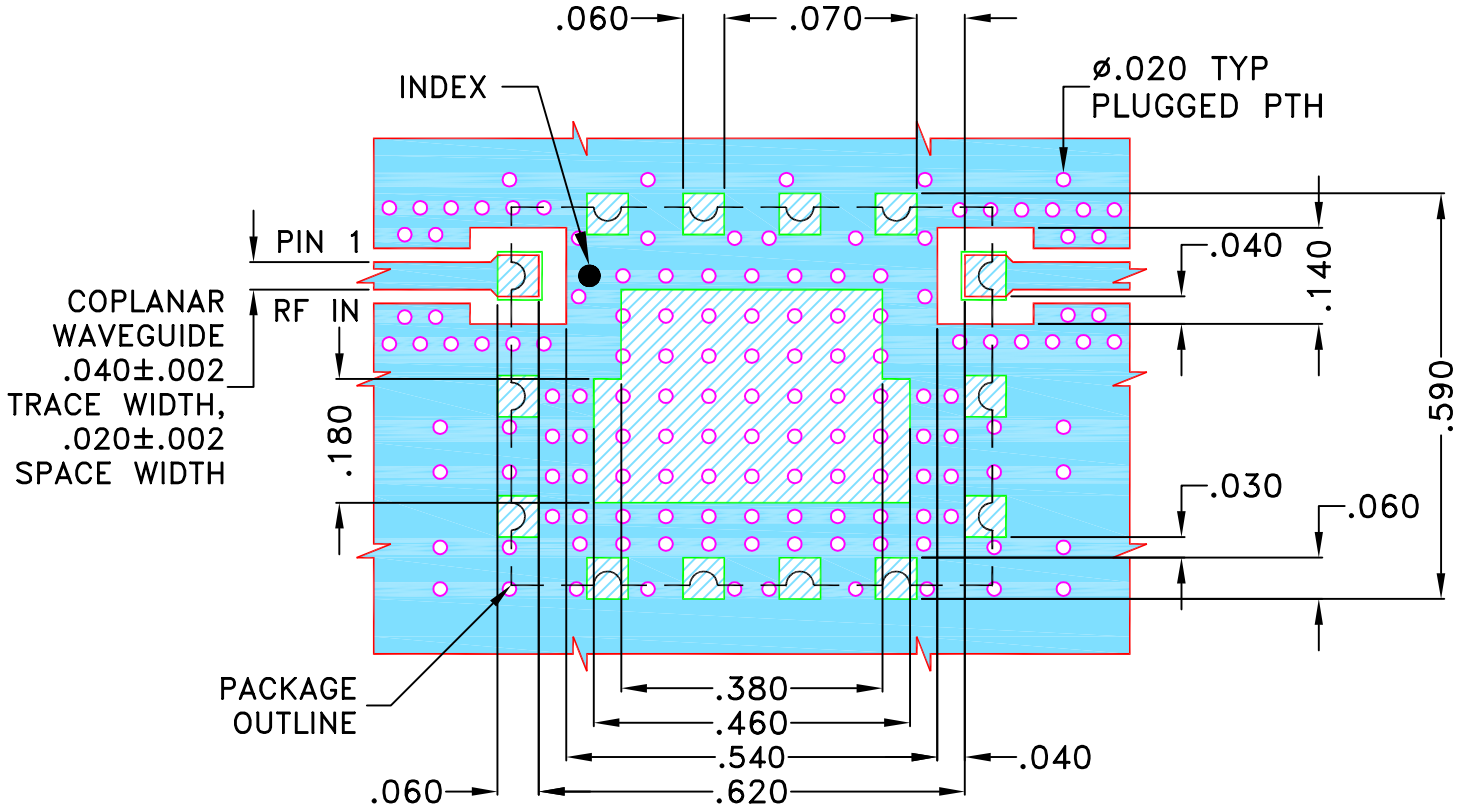
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-010788	NEW RELEASE	NOV 21	DDR	VC

**SUGGESTED MOUNTING CONFIGURATION FOR
WA3176-1 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 AND 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 SOLDERMASK

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN DDR	23 NOV 21
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED DDR	23 NOV 21
3 PL DECIMALS ± .005	APPROVED KN	23 NOV 21
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

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Brooklyn NY 11235

PL DWG WA3176-1 C.S 50 OHM CBP2

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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-722	REV: OR
FILE: 98-PL-722	SCALE: 3.5:1	SHEET: 1 OF 1	