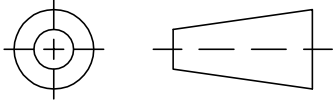


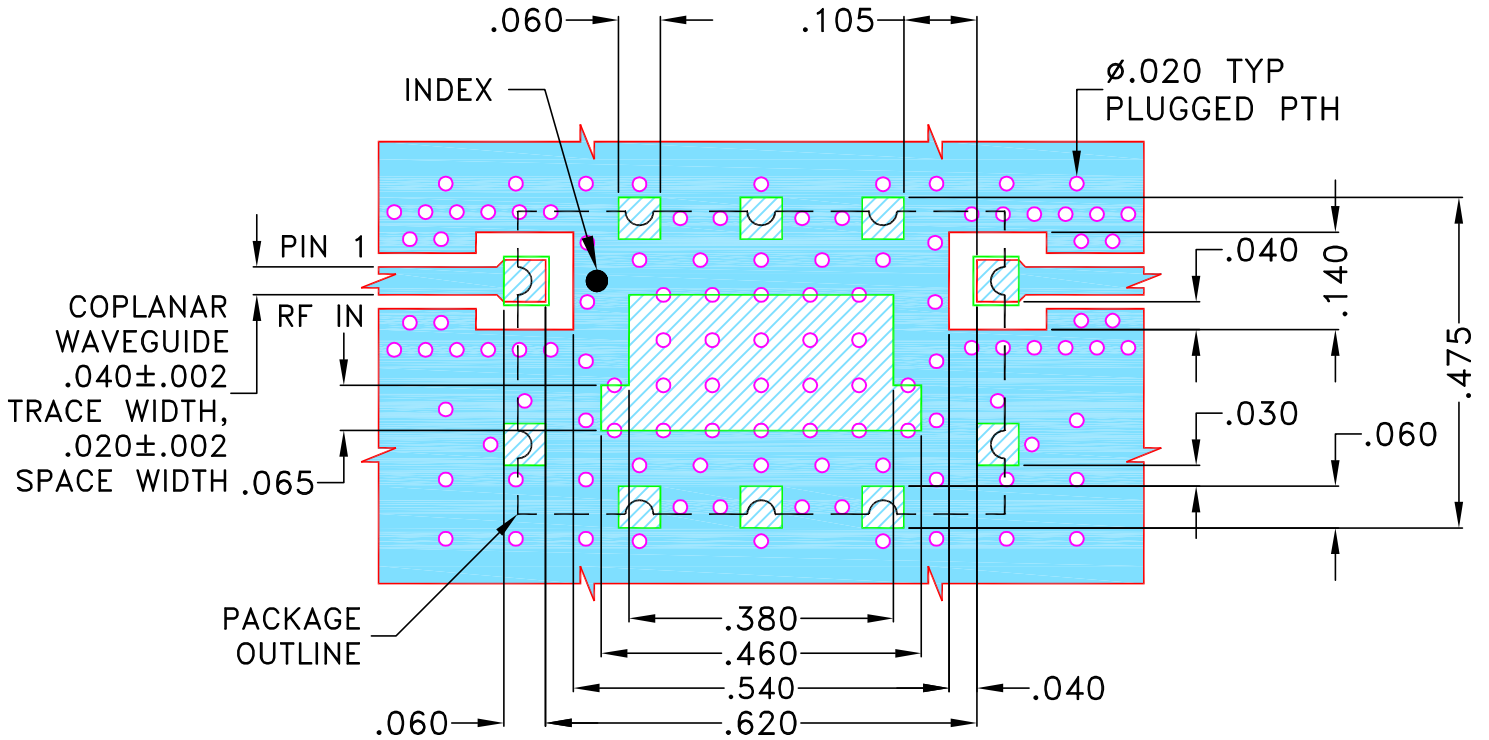
THIRD ANGLE PROJECTION



REVISIONS

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

SUGGESTED MOUNTING CONFIGURATION FOR  
WA3176 CASE STYLE



NOTES:

1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS (RO4350B) 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:	CHECKED DDR	23 NOV 21
2 PL DECIMALS ±	APPROVED KN	23 NOV 21
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

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PL DWG WA3176 C.S 50 OHM CBP2

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SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-721	OR
FILE:	98-PL-721	SCALE:	3.5:1
		SHEET:	1 OF 1