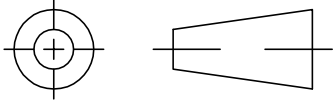


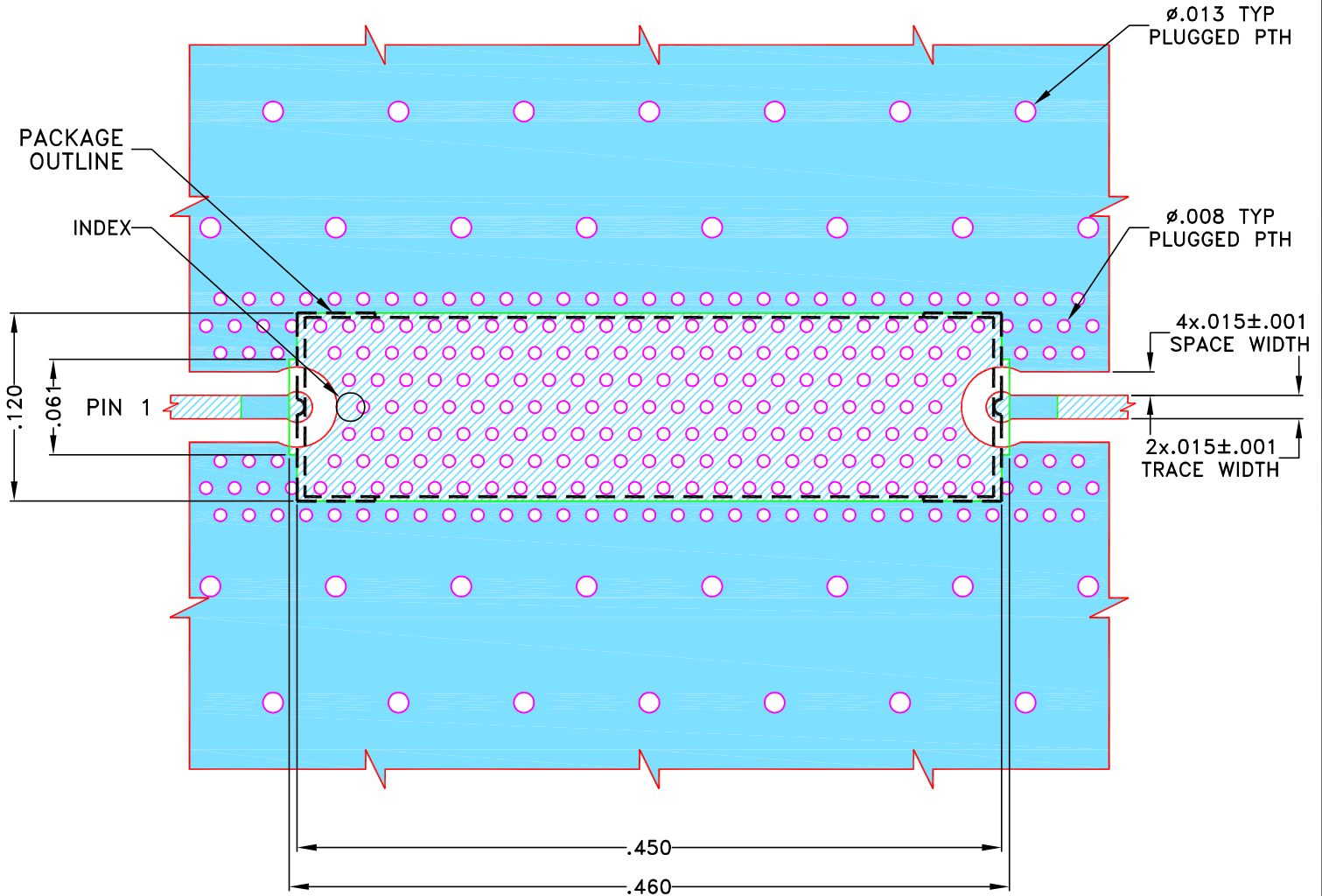
THIRD ANGLE PROJECTION



REVISIONS



REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	NPO-001850	NEW RELEASE	JUL 21	DDR	VC

SUGGESTED MOUNTING CONFIGURATION FOR VG3044 CASE STYLE



NOTES:

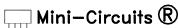
- COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS (R04350B) WITH DIELECTRIC THICKNESS .0066±.0007. COPPER: 1/2 Oz. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
- BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.

 DENOTES PCB COPPER PATTERN WITH SMOBC (SOLDER MASK OVER BARE COPPER)  
 DENOTES PCB COPPER PATTERN FREE OF SOLDERMASK

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN: DDR	06 JUL 21
TOLERANCES ON:	CHECKED: RR	06 JUL 21
2 PL DECIMALS ±	APPROVED: NN	06 JUL 21
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		

 **Mini-Circuits®** 13 Neptune Avenue  
Brooklyn NY 11235

PL DWG, VG3044 C.S, 50 OHM, ABF

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SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-713	OR
FILE:	98-PL-713	SCALE:	9:1
		SHEET:	1 OF 1