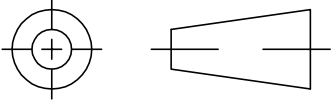


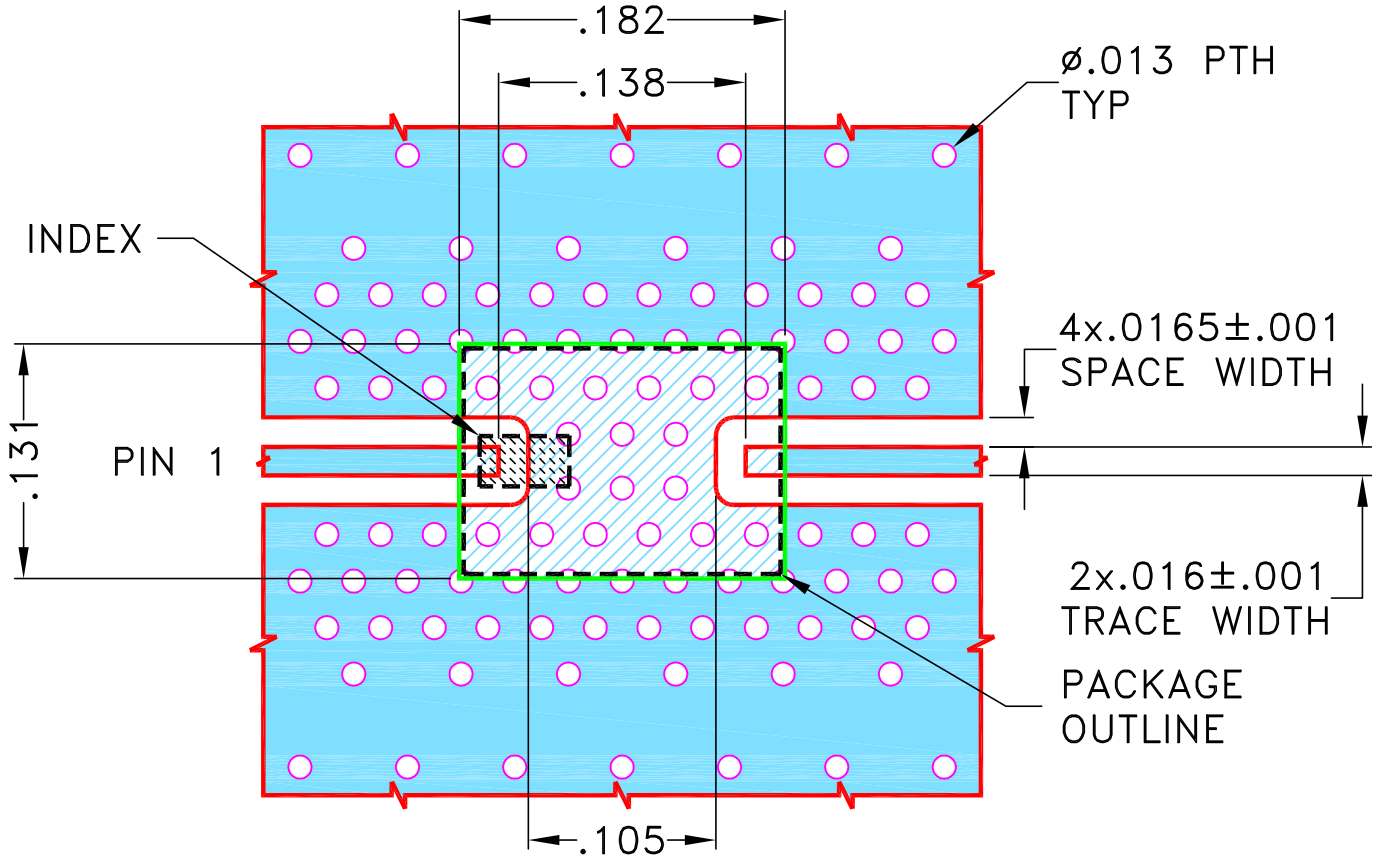
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	ECO-015456	NEW RELEASE	OCT 22	DDR	VC

**SUGGESTED MOUNTING CONFIGURATION  
FOR NM1812C-5 CASE STYLE**



**NOTES:**

- COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS (R04835 Lo Pro) WITH DIELECTRIC THICKNESS  $.0073 \pm .0007$ ; 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	20 OCT 22
TOLERANCES ON:	CHECKED: GTP	20 OCT 22
2 PL DECIMALS ±	APPROVED: RKS	20 OCT 22
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		

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

PL DWG NM1812C-5 C.S 50 OHM HFHK

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ASHEETA1.DWG REV:A DATE:01/12/95

SIZE: A	CODE IDENT: 15542	DRAWING NO: 98-PL-708	REV: OR
FILE: 98-PL-708	SCALE: 9:1	SHEET: 1 OF 1	