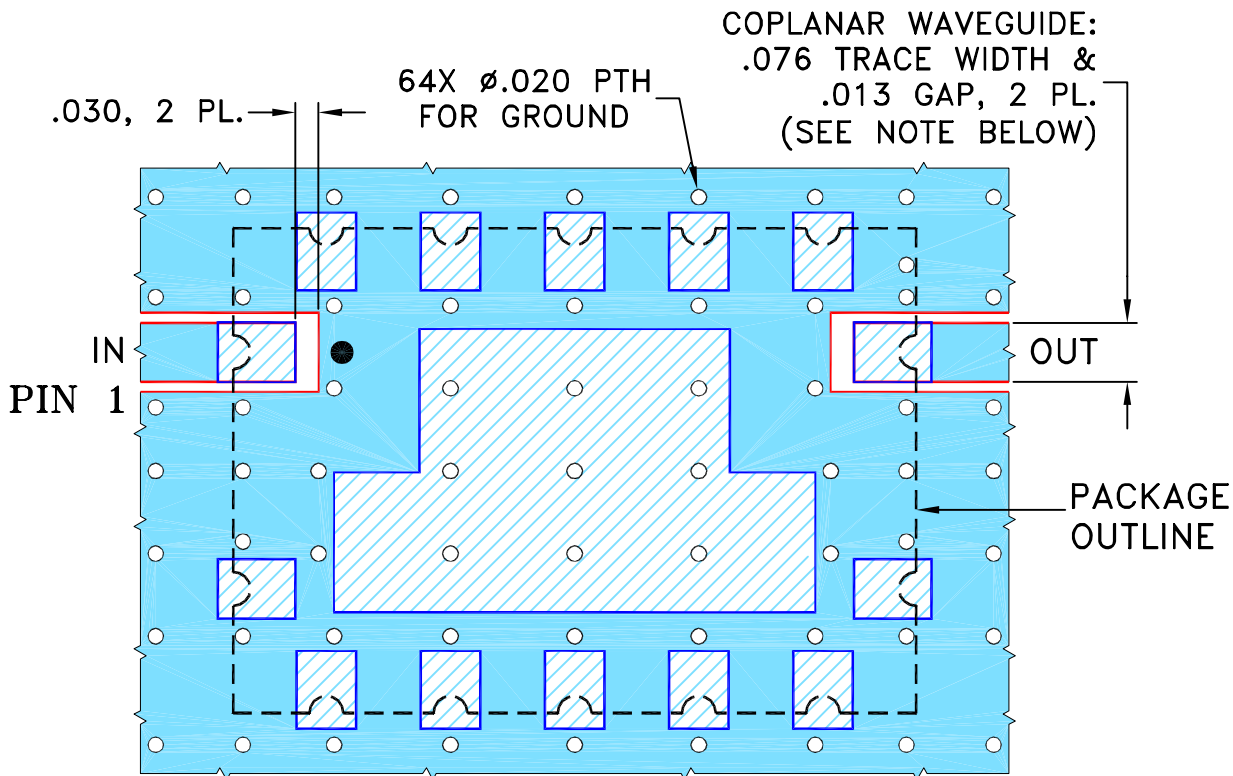
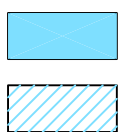


REVISIONS					
REV OR	ECN No.	DESCRIPTION	DATE	DR	AUTH
	M126877	NEW RELEASE	04/19/10	MMG	RD

SUGGESTED MOUNTING CONFIGURATION FOR
KS1509 CASE STYLE, "14FL04" PIN CODE



- NOTE: 1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .060" ± .004"; 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.



SOLID LIGHT BLUE DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER)

HATCHED DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN MMG	03/26/10
TOLERANCES ON:	CHECKED IL	04/19/10
2 PL DECIMALS ±	APPROVED RD	04/19/10
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits® 13 Neptune Avenue
Brooklyn NY 11235

PL, 14FL04, KS1509, TB-577+

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

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-332	OR
FILE:	98PL332	SCALE: 4:1	SHEET: 1 OF 1