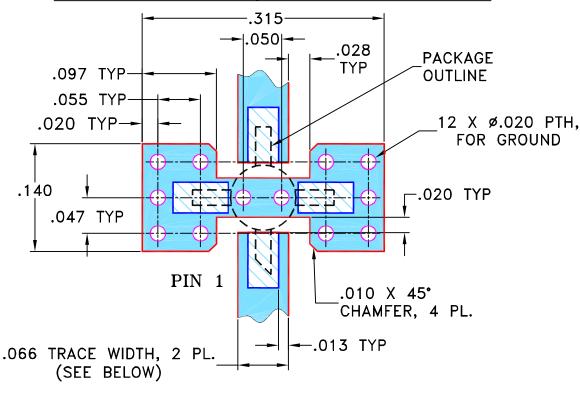


REVISIONS										
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH					
OR	M108436	NEW RELEASE	11/14/06	PW	IG					

## SUGGESTED MOUNTING CONFIGURATION FOR WW107 CASE STYLE, "cb" PIN CONNECTION



## NOTES:

- 1. TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .030"  $\pm$  .002"; 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.
- 3. IF PCB DESIGN RULES ALLOW, PLACE GROUND VIAS UNDER THE LAND PATTERN FOR BETTER RF PERFORMANCE. OTHERWISE PLACE GROUND VIAS AS CLOSE TO LAND PATTERN AS POSSIBLE.



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

UNLESS OTHERWISE SPECIFIED		INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN	₽₩	11/11/06
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	IL	11/14/06
3 PL DECIMALS ± .005 ANGLES ±	APPROVED	IG	11/14/06
FRACTIONS ±			

PL, cb, WW107, MAR, TB-411-XX+

Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235

	SIZE					REV:	
	A	15542	98-PL-253			OR	
_	FILE: C	98PL253	SCALE:	8:1	SHEET:	1	OF 1

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