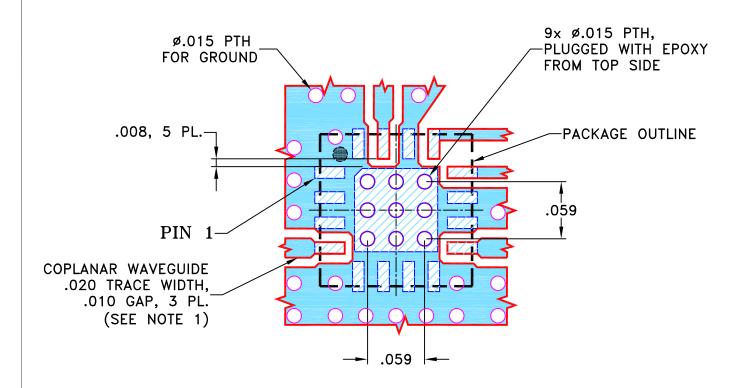


		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M113105		08/23/07		RD
A	M114290	TB-461+ WAS TB-460+ IN TITLE	10/31/07	AV	WP
В	M155180	REDESIGNED (NEW PIN CONNECT.)	03/01/16	ITG	BT

SUGGESTED MOUNTING CONFIGURATION FOR DG1293 CASE STYLE, "16SW01" PIN CONNECTION



NOTES:

- 1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS 0.010" \pm 0.001". COPPER: 1/2 OZ. ON EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH 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 SOLDER MASK

UNLESS OTHERWISE SPECIFIED	INITIALS		DATE	╛┌				• 4 ®		
DIMENSIONS ARE IN INCHES	DRAWN	₽₩	08/16/07	Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235				ne Avenue		
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	AV	08/22/07	Brooklyn NY 112					NI 11235	
3 PL DECIMALS ± .005	APPROVED	RD	08/23/07]						
FRACTIONS ±				PL, 16SW01, DG1293, CSWA2, TB-461					-461+	
☐ Mini−Circuits ®										
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF MINI-CIRCUITS. EXCEPT FOR USE EXPRESSLY GRANTED, IN WRITING, TO ITS VENDORS, VENDEE AND THE UNITED STATES GOVERNMENT, MINI-CIRCUITS RESERVES ALL PROPRIETARY DESIGN, USE, MANUFACTURING AND REPRODUCTION RIGHTS THERETO. THESE CONTENTS SHALL NOT BE USED, DUPLICATED OR DISCLOSED TO ANY OUTSIDE PARTY, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION OF MINI-CIRCUITS.				SIZE A	code ident 15542	DRAWING NO: 98-PL-279			REV:	
ASHEETA1.DWG REV:A DATE:01/12/95					98PL279	SCALE:	10:1	SHEET:	1	OF 1