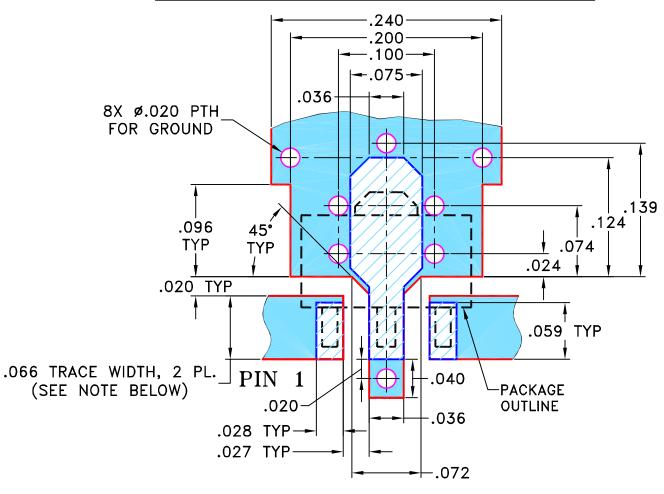
## THIRD ANGLE PROJECTION

		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
A	M76190	CHANGED DISCRIPTION	04/01	GF	CT
В	M82575	UPDATED DRAWING	08/05/02	ΑV	LC
С	M102713	ADDED NOTE 2 & "WITH SMOBC"	01/17/06	MMG	IL
D	M108434	UPDATED DRAWING PER TB-409+	11/14/06	PW	IG

## SUGGESTED MOUNTING CONFIGURATION FOR DF782 CASE STYLE, "mz" 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.



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 R		
DIMENSIONS ARE IN INCHES	DRAWN	AV	01/15/01		Mini	ı — C	ircu	its	13 Neptu	ne Avenue
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	YB	01/23/01						Brooklyn	MI III
3 PL DECIMALS ± .005 ANGLES ±	APPROVED	DB	01/23/01							
FRACTIONS ±				∃ PL.	mz, DI	7782	. GALI	TB-	-409	-XXX
∏ Mini-	⊞ 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.  ASHEETA1.DWG REV:A DATE:01/12/95			SIZE A	code ident 15542	DRAWING NO: 98-PL-019		REV:			
			FILE: C	08PL019	SCALE:	10:1	SHEET:	1	OF 1	