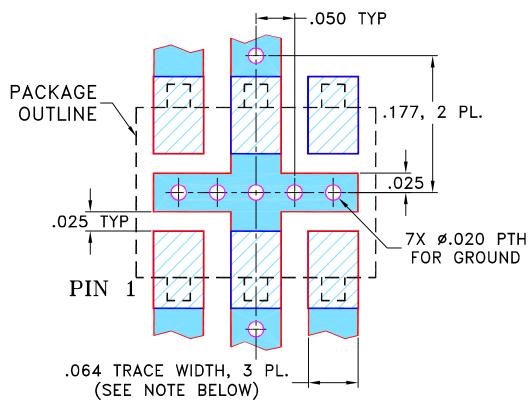


		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M82272	NEW RELEASE	08/05/02	MMG	DJ
A	M102713	ADDED NOTE 2 & "WITH SMOBC"	01/17/06	MMG	IL

## SUGGESTED MOUNTING CONFIGURATION FOR CD542 CASE STYLE "hz" 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	▎┌──		. ~	. •	(R)			
DIMENSIONS ARE IN INCHES	DRAWN	MMG	07/23/02	1 L	$\Box$ Mini	1 <b>–</b> C	arcu	itš	13 Neptu	ne Aver	iue
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	LC	08/02/02		T				Brooklyn	N1 114	 
3 PL DECIMALS ± .005 ANGLES ±	APPROVED	DJ	08/05/02	1							
FRACTIONS ±				] ]	PL, hz,	CD	542.	ADC.	TB-	-32	) •
$\hfill \hfill $											
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