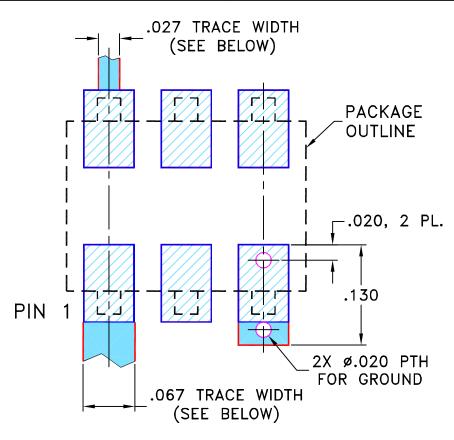


		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M100884	NEW RELEASE	09/26/05	MMG	IG
A	M102713	ADDED "WITH SMOBC"	01/12/06	GT	IL

SUGGESTED MOUNTING CONFIGURATION FOR CD542 CASE STYLE, "Ia" PIN CONNECTION.



- NOTE: 1. TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .030" ± .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				1 3 5.		. ~		• 4 ®			
DIMENSIONS ARE IN INCHES	DRAWN	MMG	09/21/05			J M1	\mathbf{n}	ı — C	ircu	1ts :	3 Neptu	ne Ave	nue
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	AV	09/23/05		Mini-Circuits 13 Neptune Av. Brooklyn NY 1					NI II	ະວວ		
3 PL DECIMALS ± .005 ANGLES ±	APPROVED	IG	09/26/05										
FRACTIONS ±] PI		la.	CD)542	ADT1	5-1'	7. 7	$\Gamma B-40$	
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