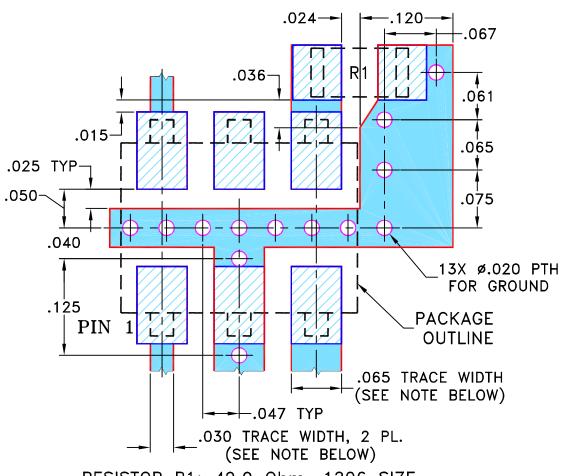
THIRD ANGLE PROJECTION

		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE		AUTH
OR	M100810	NEW RELEASE	02/13/06	MMG	DY

SUGGESTED MOUNTING CONFIGURATION FOR CD542 CASE STYLE, "kd" PIN CONNECTION



RESISTOR R1: 49.9 Ohm, 1206 SIZE.

NOTES: 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 WITH BARE COPPER)

DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

UNLESS OTHERWISE SPECIFIED	INITIALS		DATE]						
DIMENSIONS ARE IN INCHES	DRAWN	MMG	12/29/05	11	Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235					ne Avenue
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	AV	02/13/06	Brooklyn NY 1123					NI 11235	
3 PL DECIMALS ± .005 ANGLES ±	APPROVED	DY	02/13/06			_				
FRACTIONS ±] PL, kd, $50/75$, CD542, ADC, TB-3					B - 358	
☐ Mini-Circuits ®					12, 114, 30, 13, 32310, 1123, 12 333					
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				FILE:	98PL215	SCALE:	8:1	SHEET:	1	OF 1