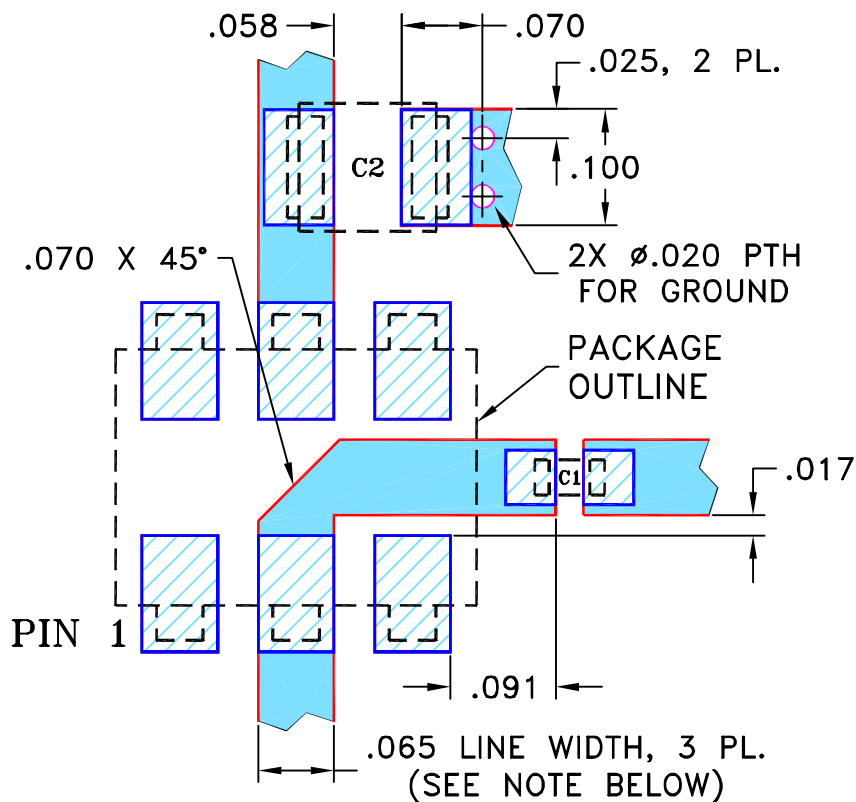


THIRD ANGLE PROJECTION

REVISIONS					
REV OR	ECN No.	DESCRIPTION	DATE	DR	AUTH
	M100735	NEW RELEASE	04/03/06	MMG	DJ

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



CAPACITORS: C1: 6800 pF, 0603 SIZE; C2: 1.0 uF, 1311 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 OVER BARE COPPER)
- DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PL DECIMALS ± 3 PL DECIMALS ± .005 ANGLES ± FRACTIONS ±	DRAWN	MMG 03/29/06
	CHECKED	AV 03/31/06
	APPROVED	DJ 04/03/06

Mini-Circuits® 13 Neptune Avenue
Brooklyn NY 11235

PL, lv, CD542, ADCH, TB-52

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ASHEETA1.DWG REV:A DATE:01/12/95

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-210	REV: OR
FILE: 98PL210	SCALE:	SHEET: 1 OF 1	