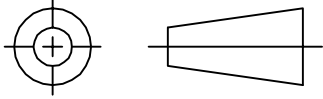


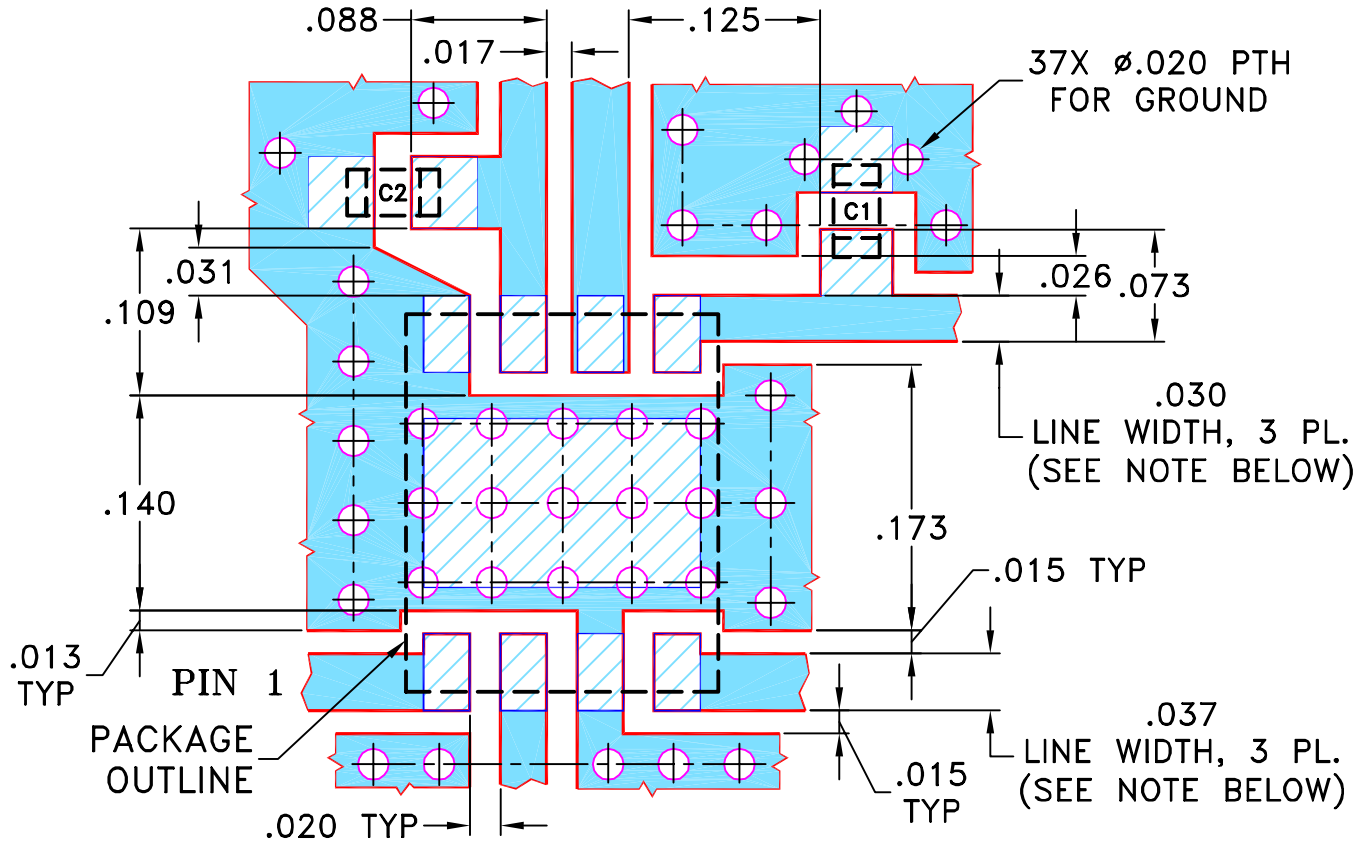
THIRD ANGLE PROJECTION



REVISIONS

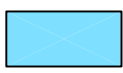
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M80484	NEW RELEASE	11/12/02	MMG	MM
A	M90819	CHANGED CASE STYLE	02/05/04	GF	WP
B	M91639	REMOVED NOTE 2	04/14/04	AV	DJ
C	M102713	CHNG DESCRIPTION, ADDED "...WITH SMOBC"	01/16/06	GF	IL

**SUGGESTED MOUNTING CONFIGURATION
FOR DL1020 CASE STYLE, "nr" PIN CONNECTION.**

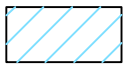


CAPACITORS C1 & C2: 10 ± 2% pF, 0603 SIZE

NOTES: 1. TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS 0.020" ± 0.0015"; 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	DRAWN MMG	11/07/02
TOLERANCES ON:	CHECKED AV	11/12/02
2 PL DECIMALS ±	APPROVED MM	11/12/02
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

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Brooklyn NY 11235

PL, nr, DL1020, SWM/SWMA, TB-161

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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-122	REV: C
FILE: 98PL122	SCALE: 8:1	SHEET: 1 OF 1	