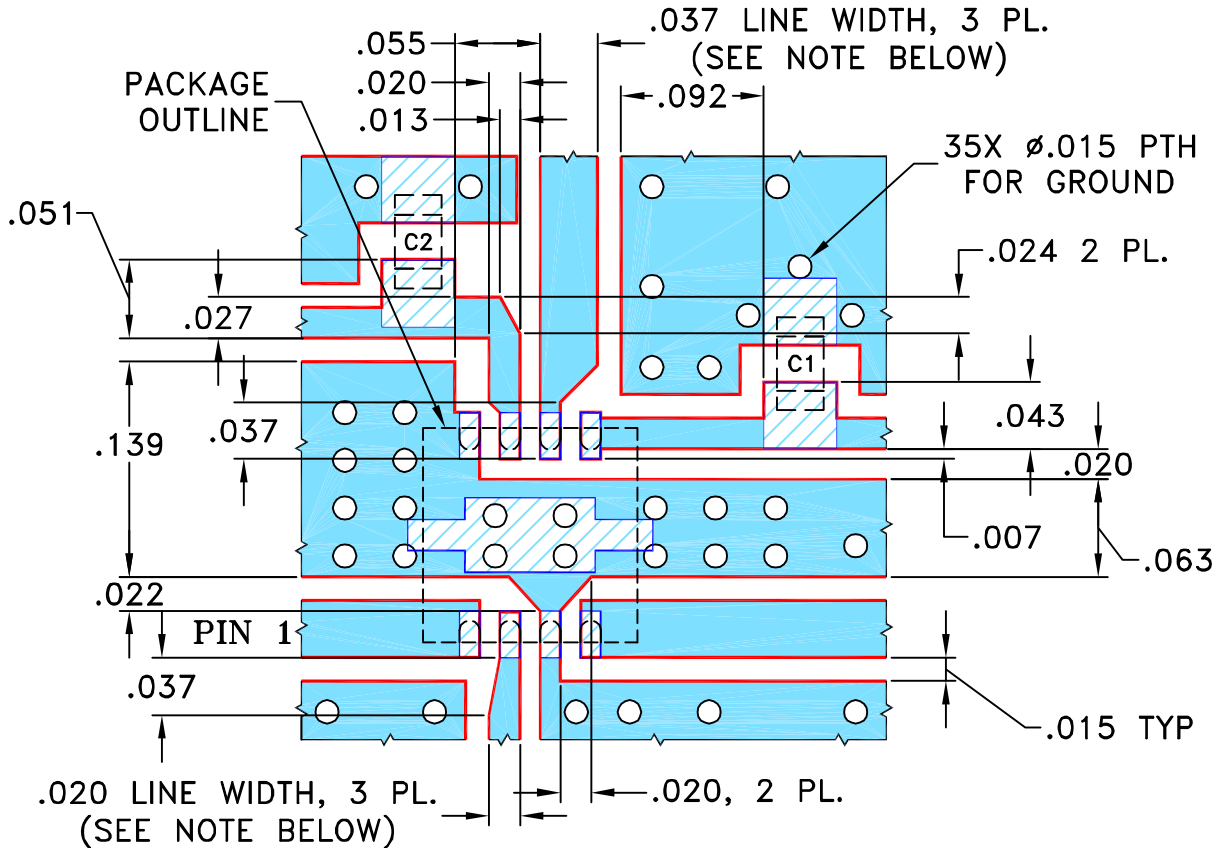


REVISIONS					
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M82940	NEW RELEASE	11/15/02	MMG	MM
A	M91639	REMOVED NOTE 2	04/14/04	AV	DJ
B	M102713	CHNG DESCRIPTION, ADDED "...WITH SMOBC"	01/16/06	GF	IL
C	M175851	UPDATED DESCRIPTION INFORMATION	08/09/19	CA	IL

**SUGGESTED MOUNTING CONFIGURATION
FOR DL805 CASE STYLE, "08SW06" PIN CONNECTION.**



CAPACITORS C1 & C2: 0603 SIZE.

- NOTES: 1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS 0.020" ± 0.0015"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
2. CHIP COMPONENTS FOOT PRINTS SHOWN FOR REFERENCE, FOR COMPONENT VALUES REFER TO TB-M3SW-250DRA+/TB-M3SWA250DRB+.
3. 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 ± 1° FRACTIONS ±	DRAWN	MMG 11/13/02
	CHECKED	AV 11/15/02
	APPROVED	MM 11/15/02

Mini-Circuits® 13 Neptune Avenue
Brooklyn NY 11235

PL, DL805, TB-M3SW-250DRA+/TB-M3SWA250DRB+

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-120	REV: C
FILE: 98PL120	SCALE: 8:1	SHEET: 1 OF 1	

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