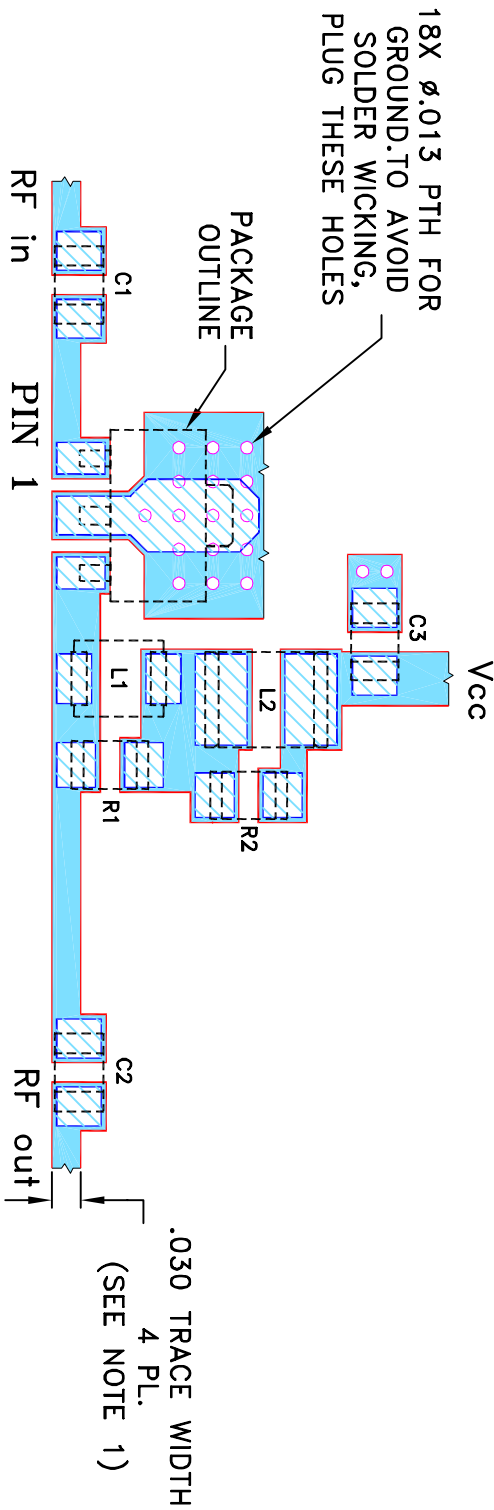




**SUGGESTED MOUNTING CONFIGURATION  
FOR DF782 CASE STYLE, "04AM03" PIN CODE**

REVISIONS					
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M138617	NEW RELEASE	10/22/12	GF	DJ

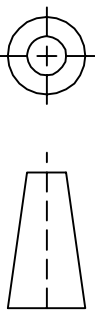


- NOTES:**
- TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .030" ± .002"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
  - BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.
  - CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE. FOR COMPONENT VALUES REFER TO TB-699+.

 DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER)  
 DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

COMPONENT	SIZE
C1-C3, R1, R2	0805
L1	1008
L2	1210

THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN	GF
TOLERANCES UN-:	CHECKED	IL
2 PL. DECIMALS ±	APPROVED	DJ
3 PL. DECIMALS ± .005		10/22/12
ANGLES ±		
FRACTIONS ±		



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PL, 04AM03, 75, DF782, TB-699+

**Mini-Circuits**<sup>®</sup>  
13 Neptune Avenue  
Brooklyn NY 11235

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-384	OR
FILE: 98PL384	SCALE: 5:1	SHEET: 1 OF 1	