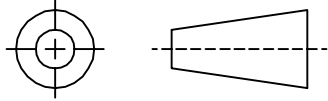


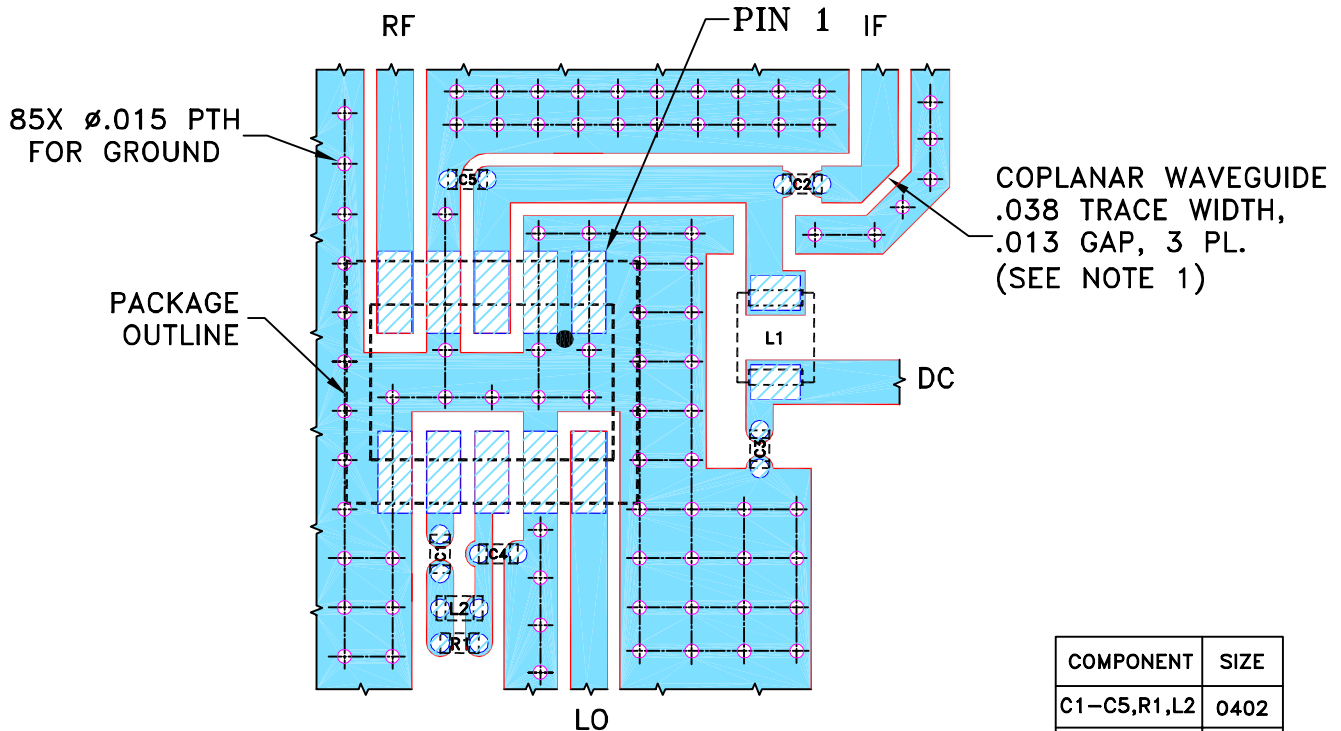
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M136908	NEW RELEASE	06/12/12	GF	DJ

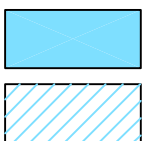
SUGGESTED MOUNTING CONFIGURATION
FOR DZ1650 CASE STYLE, "10MA02" PIN CODE



COMPONENT	SIZE
C1-C5,R1,L2	0402
L1	1008

NOTES:

1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .020" ± .0015".
COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
2. CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE.
FOR COMPONENT VALUES REFER TO TB-660+.
3. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.



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

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES	DRAWN GF	06/08/12
TOLERANCES ON:	CHECKED AV	06/12/12
2 PL DECIMALS ±	APPROVED DJ	06/12/12
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		

Mini-Circuits® 13 Neptune Avenue
Brooklyn NY 11235

PL, 10MA02, DZ1650, TB-660+

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SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-369	OR
FILE:	98PL369	SCALE: 5:1	SHEET: 1 OF 1