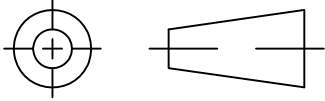


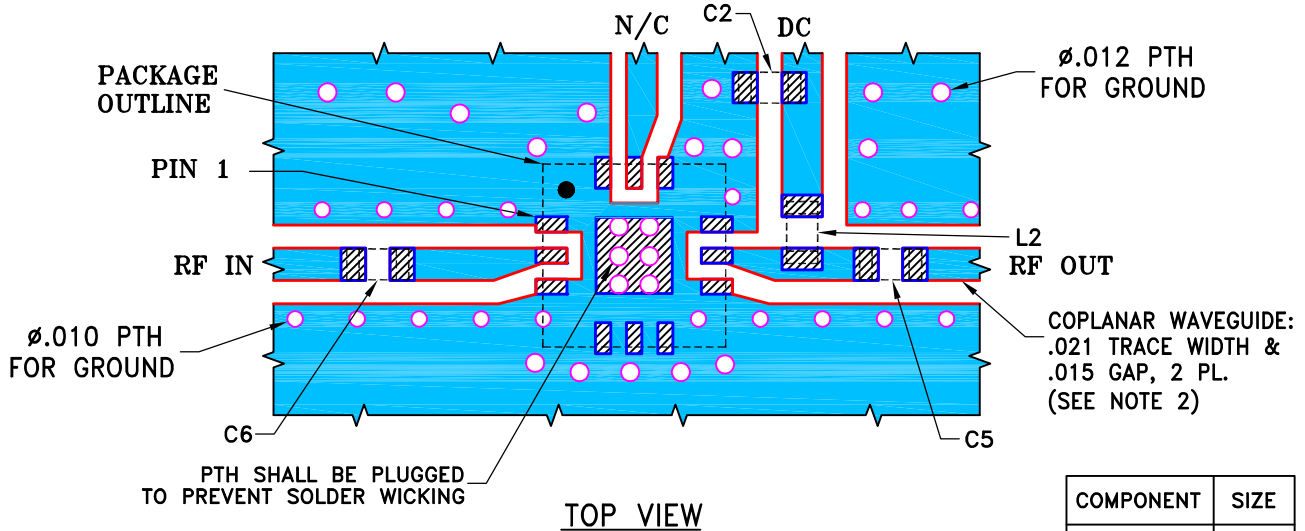
THIRD ANGLE PROJECTION



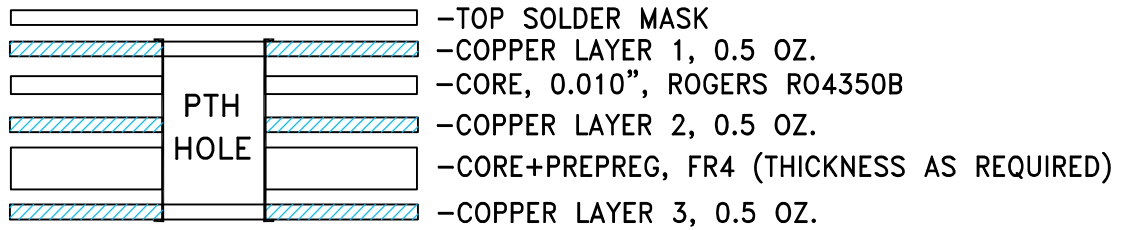
REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M170202	NEW RELEASE	10/02/18	GF	GH
A	M171004	UPDATED TEST BOARDS	11/15/18	ITG	GH

SUGGESTED MOUNTING CONFIGURATION FOR  
DQ1225 CASE STYLE, "12AM02" PIN CODE



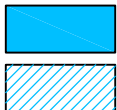
STACK-UP DIAGRAM



- TOTAL FINISHED THICKNESS 0.065" ± 10%.
- PTH HOLES PRESENT FROM COPPER LAYER 1 TO 3.

NOTES:

- PCB IS MULTILAYER PCB, SEE STACK-UP DIAGRAM.
- TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .010" ± .001"; COPPER: 1/2 OZ. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
- CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE. FOR COMPONENT VALUES REFER TO TB-PMA3-63GLN+ OR TB-PMA3-352GLN+.
- COPPER LAYERS L2 & L3 OF THE PCB ARE CONTINUOUS GROUND PLANES.



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	09/26/18
TOLERANCES ON:	CHECKED IL	09/26/18
2 PL DECIMALS ±	APPROVED GH	10/02/18
3 PL DECIMALS ± .005		
ANGLES ±		
FRACTIONS ±		



Mini-Circuits®

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Brooklyn NY 11235

PL, 12AM02, DQ1225, TB-PMA3-XXXGLN+

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-611	A
FILE:	98PL611	SCALE: 8:1	SHEET: 1 OF 1

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