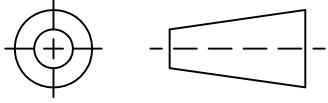


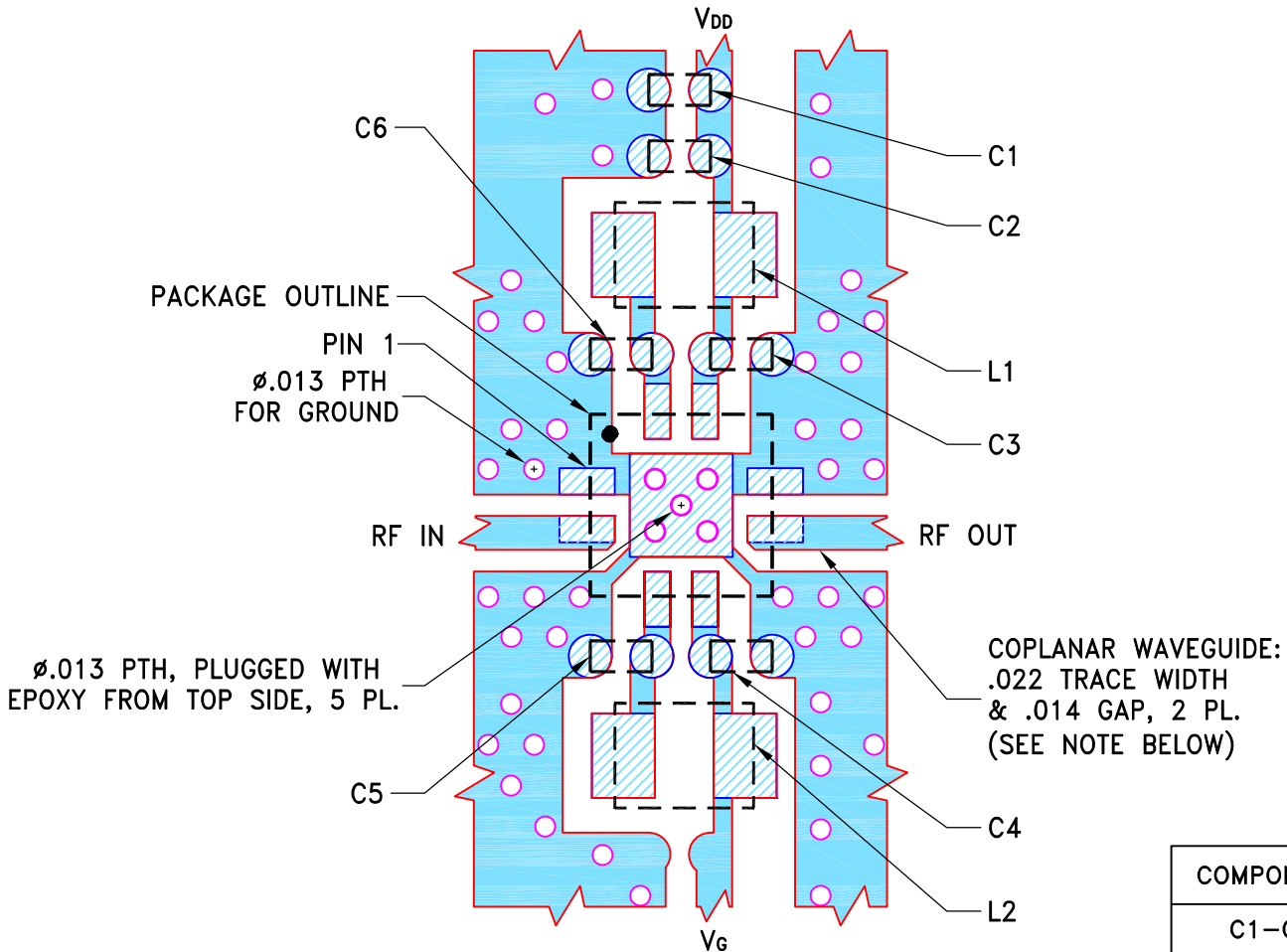
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M167872	NEW RELEASE	05/16/18	ITG	RS

SUGGESTED MOUNTING CONFIGURATION
FOR DQ849 CASE STYLE, "08AM18" PIN CODE



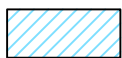
COMPONENT	SIZE
C1-C6	0402
L1,L2	0805

NOTES:

1. TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .010"±.001". COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH & GAP MAY NEED TO BE MODIFIED.
2. CHIP COMPONENT FOOT PRINTS SHOWN FOR REFERENCE. FOR COMPONENT VALUES REFER TO TB-969+.
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 ± FRACTIONS ±	DRAWN	ITG 05/15/18
	CHECKED	GF 05/16/18
	APPROVED	RS 05/16/18



Mini-Circuits®

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Brooklyn NY 11235

PL, 08AM18, DQ849, TB-969+

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-588	OR
FILE:	98PL588	SCALE: 8:1	SHEET: 1 OF 1

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