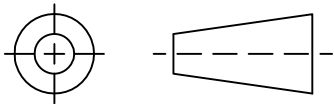


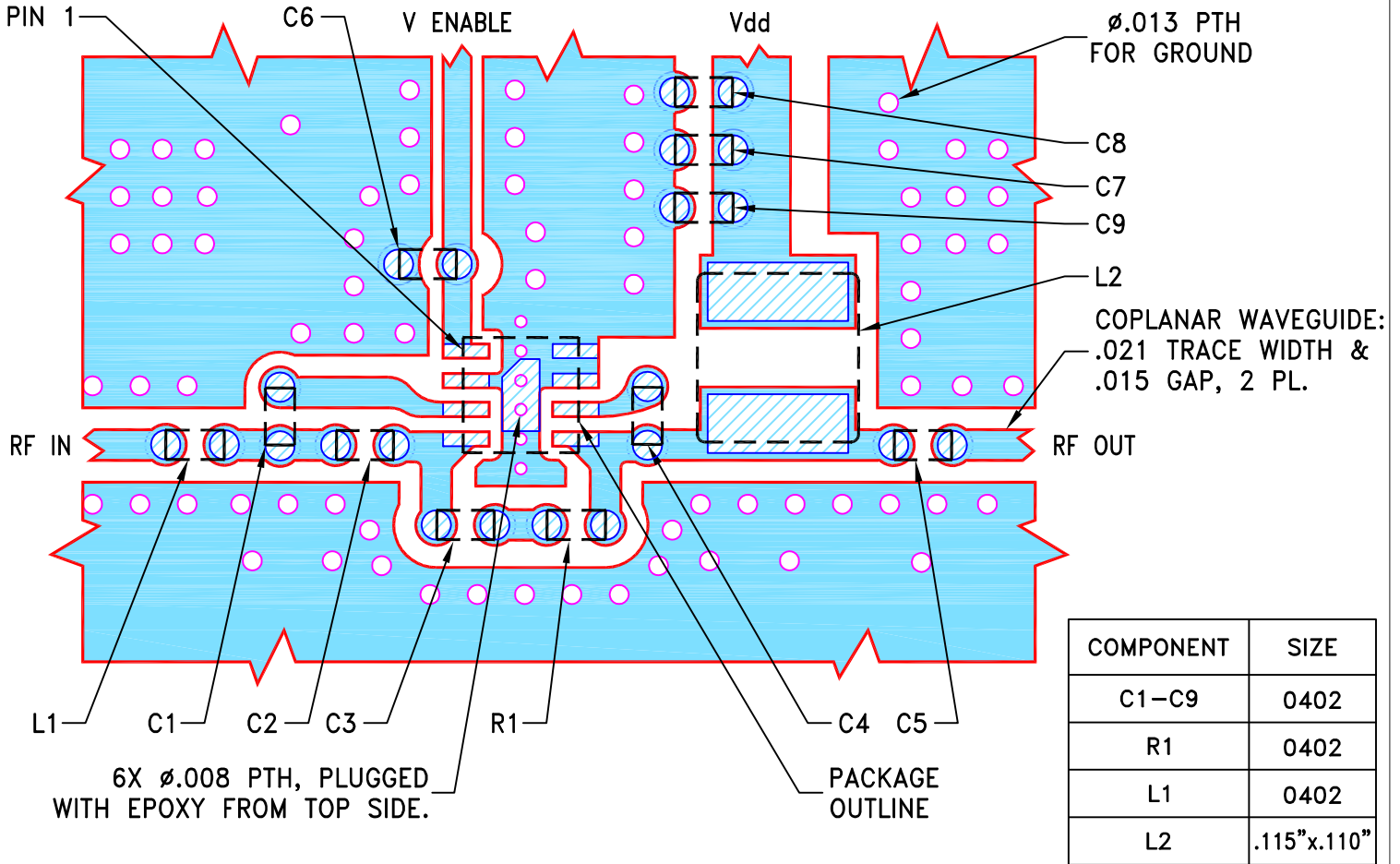
THIRD ANGLE PROJECTION



REVISIONS


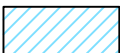
REV OR	ECN No.	DESCRIPTION	DATE	DR	AUTH
	M165468	NEW RELEASE	01/05/18	ITG	GH

SUGGESTED MOUNTING CONFIGURATION
FOR MC1631-1 CASE STYLE, "08AM17" PIN CODE



NOTES:

1. TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS $.010 \pm .001$ ". 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-943+ & TB-943-13LNB+.
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.

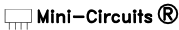
UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DRAWN	ITG	01/03/17
CHECKED	IL	01/05/18
APPROVED	GH	01/05/18

TOLERANCES ON:
2 PL DECIMALS \pm
3 PL DECIMALS $\pm .005$
ANGLES \pm
FRACTIONS \pm

 **Mini-Circuits[®]** 13 Neptune Avenue
Brooklyn NY 11235

PL, 08AM17, MC1631-1, TB-943+

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-536	REV: OR
FILE:	98PL536	SCALE: 8:1	SHEET: 1 OF 1

 Mini-Circuits[®]
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF MINI-CIRCUITS. EXCEPT FOR USE EXPRESSLY GRANTED, IN WRITING, TO ITS VENDORS, VENDEE AND THE UNITED STATES GOVERNMENT, MINI-CIRCUITS RESERVES ALL PROPRIETARY DESIGN, USE, MANUFACTURING AND REPRODUCTION RIGHTS THERETO. THESE CONTENTS SHALL NOT BE USED, DUPLICATED OR DISCLOSED TO ANY OUTSIDE PARTY, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION OF MINI-CIRCUITS.