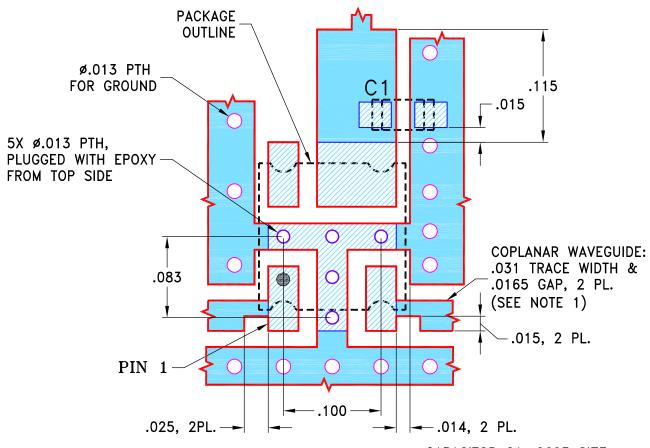
THIRD ANGLE PROJECTION

		REVISIONS			
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M155422	NEW RELEASE	03/10/16	ITG	DJ

SUGGESTED MOUNTING CONFIGURATION FOR GU1414 CASE STYLE, "04BT02" PIN CONNECTION



CAPACITOR C1: 0603 SIZE

NOTES:

- 1. COPLANAR WAVEGUIDE PARAMETERS ARE SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .020"±.0015"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
- 2. FOOTPRINT OF C1 IS SHOWN FOR REFERENCE.
- 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								
DIMENSIONS ARE IN INCHES	DRAWN	ITG	03/08/16	Mini-Circuits® 13 Neptune Avenue Brooklyn NY 11235						
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	GF	03/10/16	Brooklyn NI 11235					NI 11235	
3 PL DECIMALS ± .005 ANGLES ± 1°	APPROVED	DJ	03/10/16		PL, 04BT02, GU1414, TB-879+					
FRACTIONS ±] F						79+
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					15542				OR	
					ODI 401	SCALE:	10.1	SHEET:	1	OE 1
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