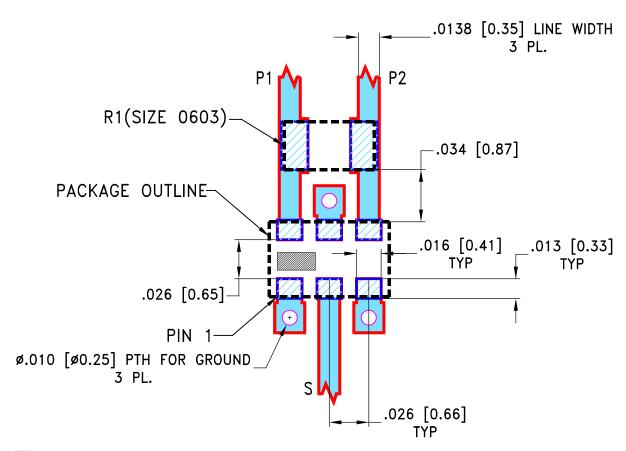
THIRD ANGLE PROJECTION

	REVISIONS									
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH					
OR	M172101	NEW RELEASE	02/20/19	ITG	SL					
Α	ECO-004368	ADDED DIMENSIONS IN [MM]		GF						

SUGGESTED MOUNTING CONFIGURATION FOR GE0805C-1 CASE STYLE, "06SP17" PIN CODE



NOTES:

- 1. LINE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .0066±.0007 [.168±.018]. COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS LINE WIDTH MAY NEED TO BE MODIFIED.
- 2. UNIT FOOT PRINT IS OPTIMIZED FOR PERFORMANCE AND IS DIFFERENT FROM CASE STYLE GEO805C-1 RECOMMENDATIONS.
- 3. CHIP COMPONENT FOOT PRINT IS SHOWN FOR REFERENCE. FOR COMPONENT VALUE REFER TO TB-1043+.
- 4. 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.

	DENOTES SOFTER EARLY TREE ST SOEDER MINOR.											
	UNLESS OTHERWISE SPECIFIED		INITIALS	DATE					• 4 R			•
	DIMENSIONS ARE IN INCHES[MM]	DRAWN	ITG	01/21/19	IIII Mini-Circuits® 158		13 Neptune Avenue					
	TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	GF	01/22/19		Τ				3FOOKIYII	NI II	ຂ ວວ
	3 PL DECIMALS ± .005	APPROVED SL	SL	02/20/19								
	ANGLES ± FRACTIONS ±				\square PL, 06SP17, GE0805C-1, T					ΓB-1043+		
	Mini-	Mini−Circuits ®				_,	,		-, -			
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			SIZE	CODE IDENT	DRAWING NO:				REV:			
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