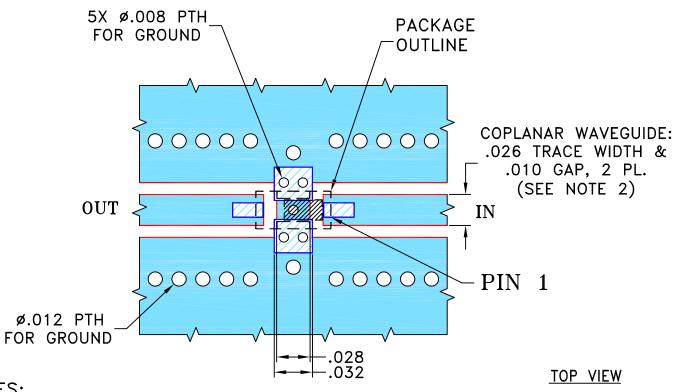
THIRD ANGLE PROJECTION	
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REV	ECN No.	DR	AUTH							
OR	M168200	NEW RELEASE	05/31/18	NP	SL					

SUGGESTED MOUNTING CONFIGURATION FOR JC0603C-1 CASE STYLE, "04FL01" PIN CODE



NOTES:

- 1. PCB IS MULTILAYER PCB, SEE STACK-UP DIAGRAM.
- 2. TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR FR4 WITH DIELECTRIC THICKNESS .003"±.0005"; COPPER: 1/2 OZ. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
- 3. LAYER 3 AND LAYER 4 OF THE PCB ARE CONTINUOUS GROUND PLANES.

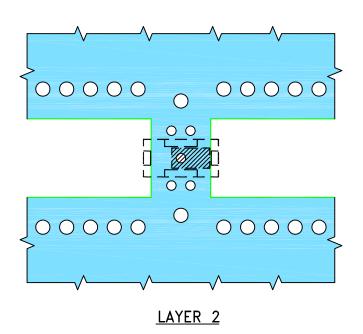


DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER).

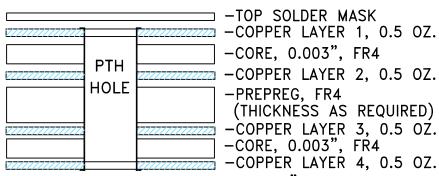


DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK.

UNLESS OTHERWISE SPECIFIED		INITIALS	DATE			¬ ъ		4 •	(R)						
DIMENSIONS ARE IN INCHES	DRAWN	NP	05/30/18	Mini-Circuits® 13 Neptune A								ie			
TOLERANCES ON: 2 PL DECIMALS ±	CHECKED	GF	05/30/18		Brooklyn NY							NI 11235			
3 PL DECIMALS ± .005	APPROVED	SL	05/31/18												
ANGLES ± FRACTIONS ±] PI	PL, 04FL01, JC0603C-1, TB-102							026+			
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STACK-UP DIAGRAM



- 1. TOTAL FINISHED THICKNESS 0.020" ± 10%.
- 2. PTH HOLES PRESENT FROM COPPER LAYER 1 TO 4.

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