

ELECTRICAL SPECIFICATIONS

Frequency Range: 5-10 GHz

Impedance: 50 Ohm

Insertion Loss: 0.50 dB max.

Isolation: 18 dB min.

VSWR: 1.30 max.

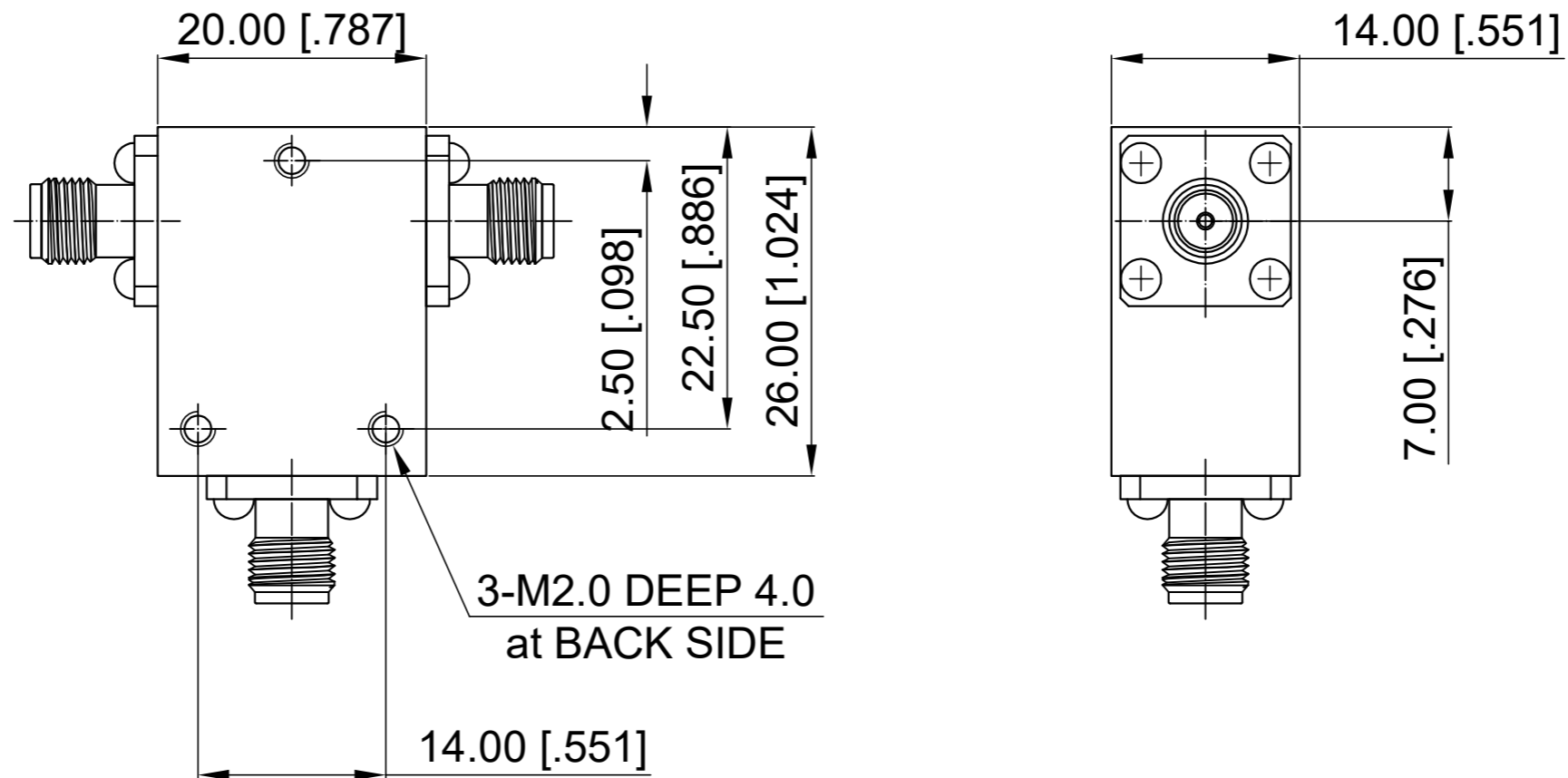
Forward Power: 10 W

Direction: Clockwise

Operation Temp.: -30~+70°C (0.6dB / 16dB / 1.40)

Revisions

Rev	Description	Date	Approved:
A	Initial Release	2017.3.10	A. M
B	Specs Updated	2024.10.8	A. M



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Drawn:	W. Y 2024.10.8
Checked:	T. L 2024.10.8
Approved:	A. M 2024.10.8
Unless Otherwise Specified Dimensions are in Millimeters, Dimensions in [] are in Inches for Customer Reference Only. Unless Otherwise Specified Tolerance are: .XX ±0.13 [0.005"] .X ±0.20 [0.008"] X ±0.50 [0.019"] .X° ±1° X° ±2°	

Title:	SMA Female Circulator Freq 5-10 GHz
Part No:	DCC5001000B

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View:

Size: A3	Scale: 2:1	Sheet: 1/1	Rev: B
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