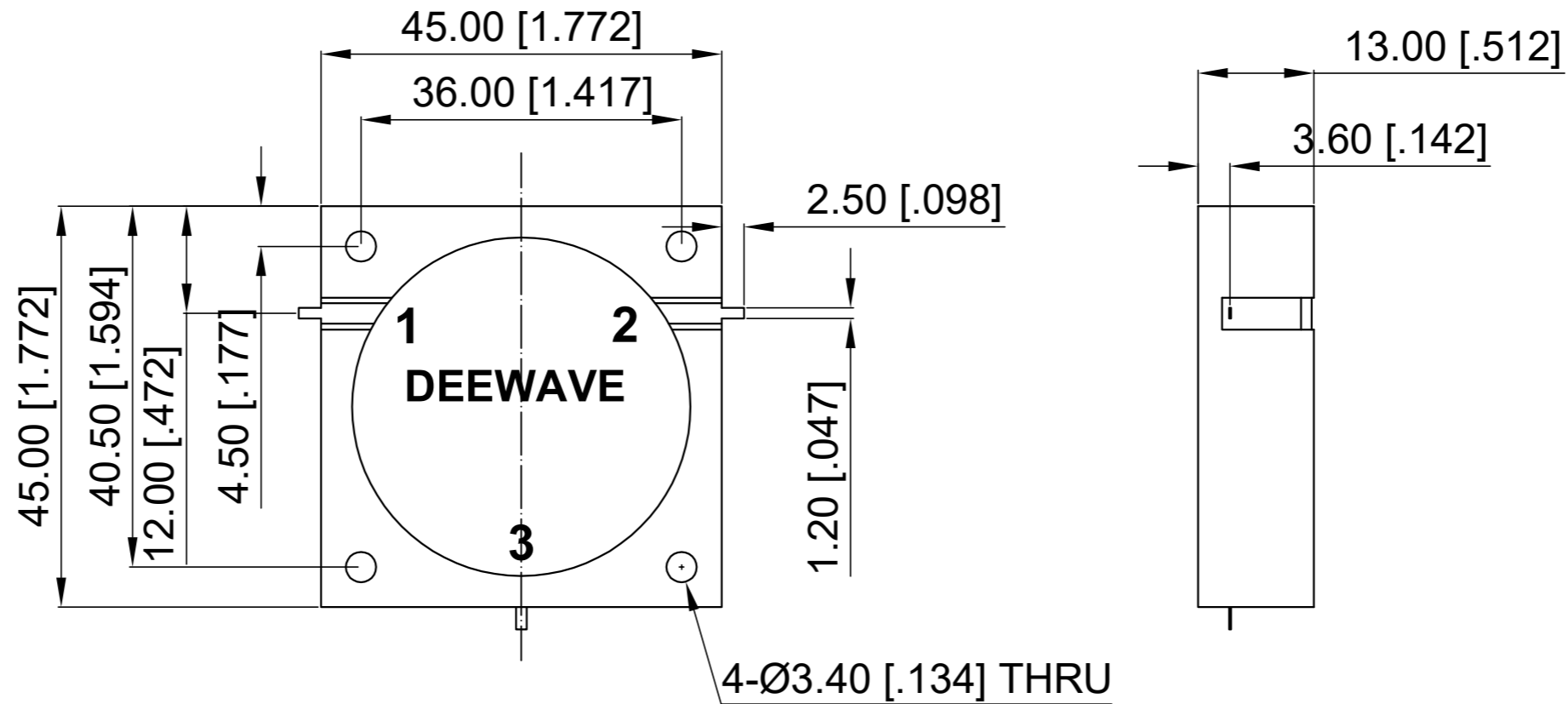


**ELECTRICAL SPECIFICATIONS**

Frequency Range: 400-500 MHz  
 Impedance: 50 Ohm  
 Insertion Loss: 0.4 dB max.  
 Isolation: 20 dB min.  
 VSWR: 1.25 max.  
 Forward Power: 100W  
 Director: Clockwise  
 Operation Temp.: -30~+75 °C

Revisions			
Rev	Description	Date	Approved:
A	Initial Release	2019.6.20	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 2019.6.20
Checked:	T. L 2019.6.20
Approved:	A. M 2019.6.20
Unless Otherwise Specified Dimensions are in Millimeters, Dimensions in [ ] are in Inches for Customer Reference Only. Unless Otherwise Specified Tolerance are: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°	

Title:	Drop-in Circulator Freq 400-500 MHz
Part No:	DDC040050

**DEEWAVE**  
[www.deewave.com](http://www.deewave.com)

View:

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