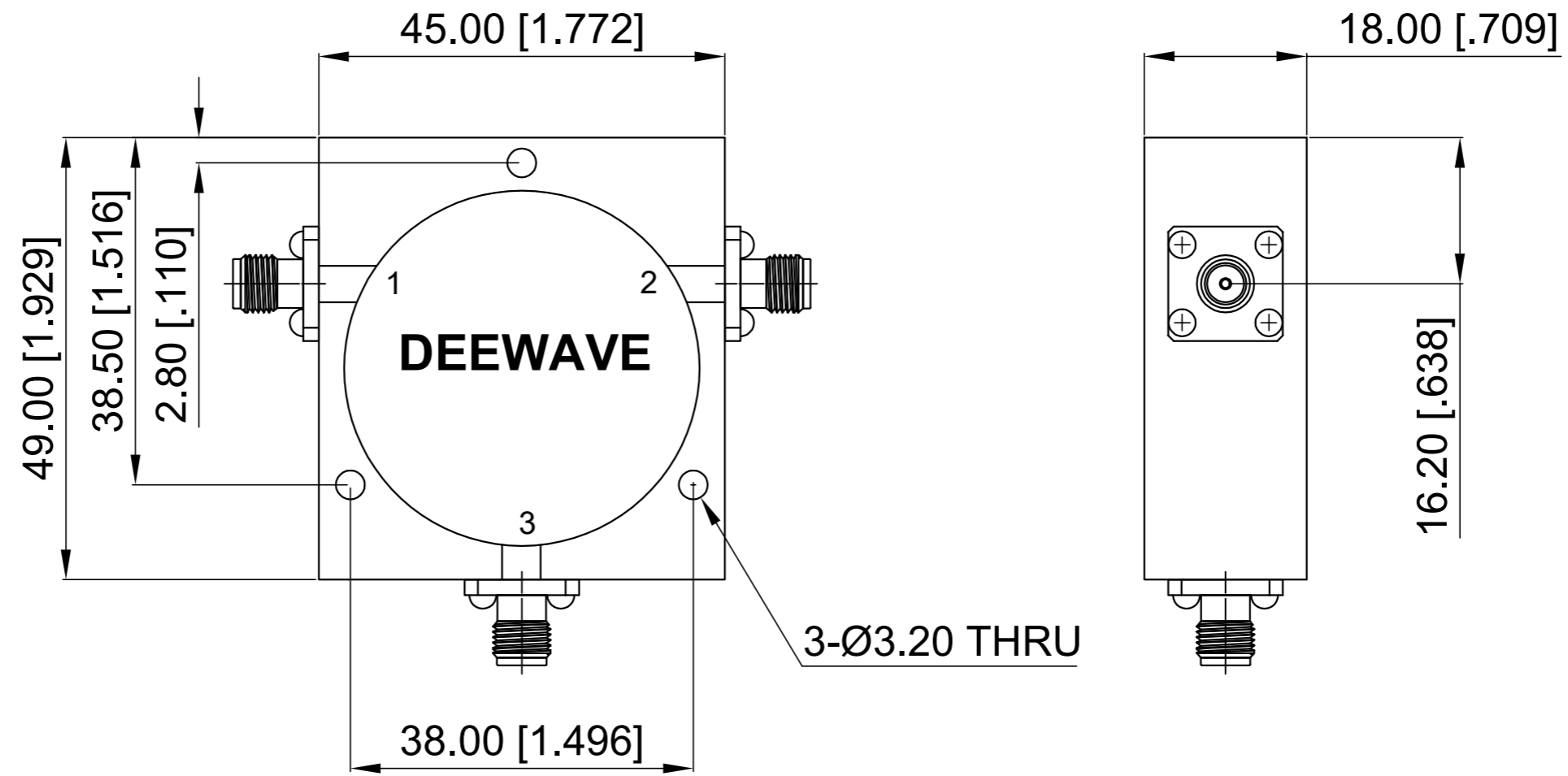


**ELECTRICAL SPECIFICATIONS**

Frequency Range: 280-310 MHz  
 Impedance: 50 Ohm  
 Insertion Loss: 0.40 dB max.  
 Isolation: 20 dB min.  
 VSWR: 1.25 max.  
 Forward Power: 100W  
 Direction: Clockwise

Revisions			
Rev	Description	Date	Approved:
A	Initial Release	2019.8.5	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 2019.8.5
Checked:	T. L 2019.8.5
Approved:	A. M 2019.8.5
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:	SMA Female Circulator Freq 280-310 MHz
Part No:	DCC028031

**DEEWAVE**  
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View:

Size:	Scale:	Sheet:	Rev:
A3	1.5:1	1/1	A