

**Material & Finish:**

- 1 Body: Brass, Nickel plated
- 2 Center Contact: Phosphor bronze, Gold plated
- 3 Insulator: PTFE

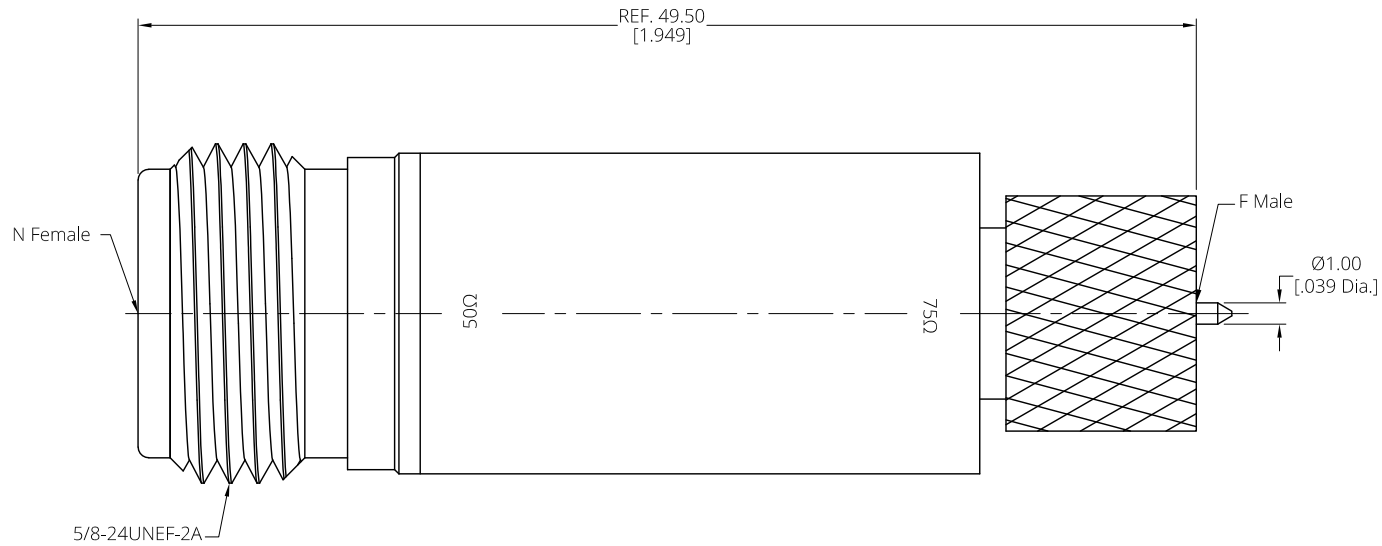
**Electrical Data:**

- 1 Impedance: 50 Ω-75 Ω
- 2 Frequency Range: DC-3 GHz
- 3 VSWR: 1.20 MAX.
- 4 Insertion Loss: 5.70±0.50 dB

**Environmental Data:**


- 1 Temperature Range: -55°C to +155°C
- 2 2011/65/EU(ROHS) and 2015/863/(ROHS): Compliant
- 3 1907/2006/EC(REACH): Compliant

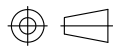
Revisions			
Rev.	Description	Date	Approved
A	Initial Release	04/23/26	J. Q



**NOTE:** Specifications are subject to change without notice.  
 Contact us for the latest data before finalizing your design.

Drawn	Y. H	Date	04/23/26
Checked	P. C	Date	04/23/26
Approved	J. Q	Date	04/23/26
Unless otherwise specified dimensions are in millimeters, dimensions in [ ] are in inches for customer reference only unless otherwise specified tolerance are:		These drawings and specifications are the property of ANOISON GROUP. They shall not be reproduced or used without written permission. © 2026 ANOISON GROUP. All rights reserved.	
.XX	±0.13 [005"]		
.X	±0.20 [008"]		
X	±0.50 [019"]		
.X°	±1°		
X°	±2°		



Title			
Adapter, N 50Ω Straight Female to F 75Ω Male			
View		Part No.	
		ANO 512-971-1743	
Size	Scale	Sheet	Rev.
A3	4:1	1/1	A