

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~11 GHz
Withstanding voltage	2500 V
Insulation resistance	$\geq 5000\text{M}\Omega$

Mechanical & Environmental

Durability (matings)	>500
Temperature range	-65 °C ~ +165 °C
RoHS Compliant	Yes

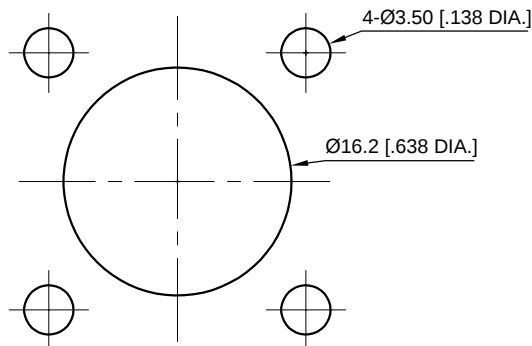
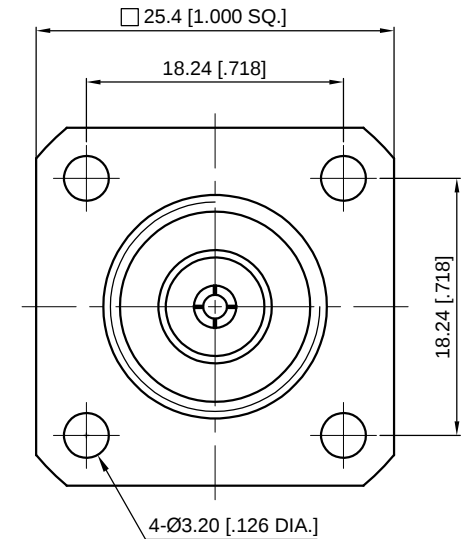
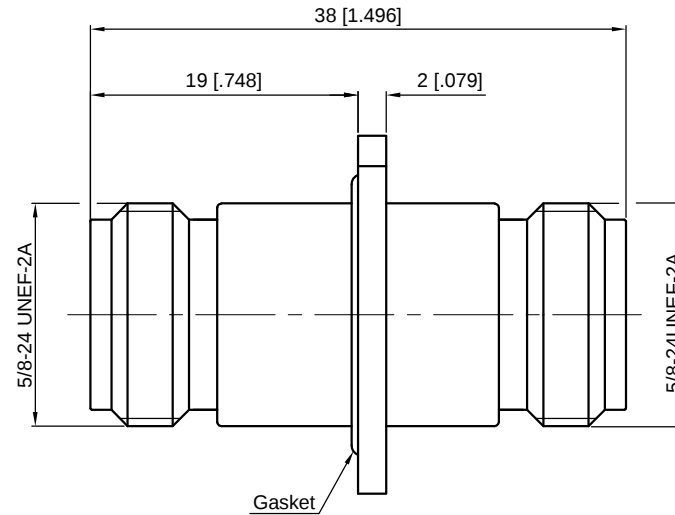
Material & Finish

Body	Brass, Nickel-plated
Pin Contact	Phosphor Bronze, Gold-plated
Insulator	PTFE
Gasket	Silicone Rubber

Interface Standards

N	IEC-60169
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REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	05/19/2022	M. Dong



Recommended Mounting Hole

NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:

.XX	± 0.13 [0.005"]
X	± 0.20 [0.008"]
X	± 0.50 [0.019"]

ANGULAR TOLERANCES ARE: ALL $\pm 1^\circ$

DO NOT SCALE DRAWING

PROJECTION:



DRAWN:	L. Ma	05/19/2022
CHECKED:	J. Zhu	05/19/2022
APPROVED:	M. Dong	05/19/2022

TITLE:

Adapter, N Female to N
Female, 4 Hole Flange

CMPPTER®

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PART No.:

A-NF-NF-489

SIZE: A4	SCALE: 2:1	SHEET: 1/1	REV: A
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