

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~1.5 GHz
Insulation resistance	≥5x10 ³ MΩ
Power	300W Min.
Withstanding voltage	1000 V

Mechanical & Environmental

Durability (matings)	>500
Temperature range	-55 °C ~ +155 °C
RoHS Compliant	Yes

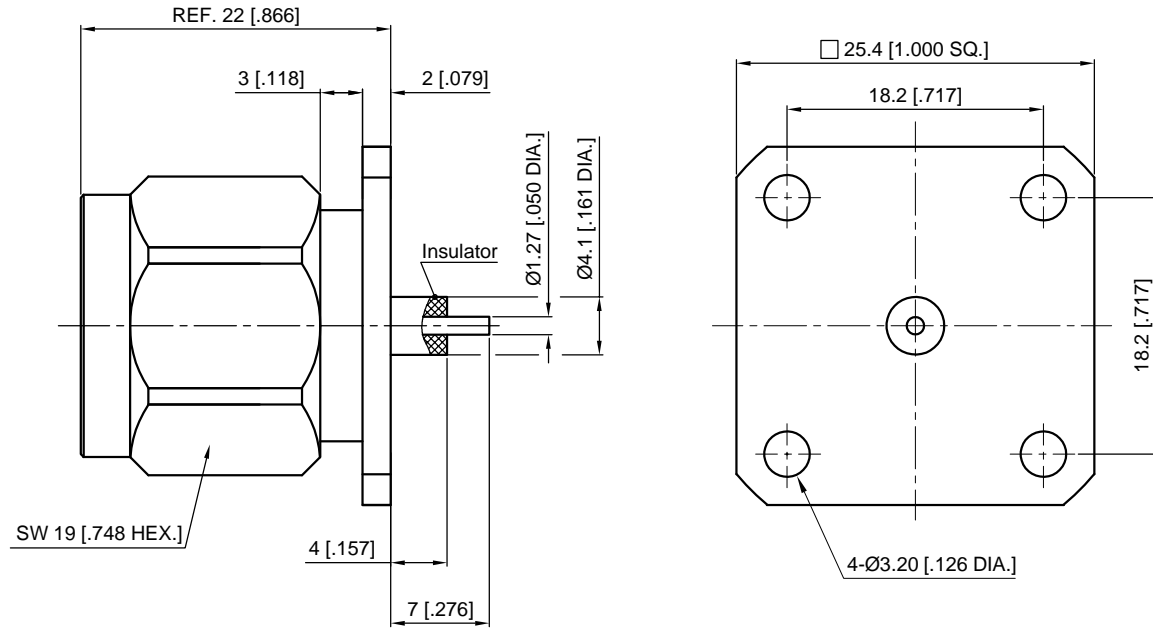
Material & Finish

Body	Brass, Nickel plated
Pin Contact	Brass, Gold plated
Coupling Nut	Brass, Nickel 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	—	04/01/2021	M. Dong



- 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 [.005"] X ±0.20 [.008"] X ±0.50 [.019"] ANGULAR TOLERANCES ARE: ALL=±1° DO NOT SCALE DRAWING	DRAWN:	L. Ma	04/01/2021
	CHECKED:	J. Zhu	04/01/2021
	APPROVED:	M. Dong	04/01/2021
PROJECTION:	TITLE: N Straight Male, 4 Hole Flange with Coaxial End		

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PART No.:
50-03-8F7-299

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