

Part No. WADP-4.3_10M-NF

6GHz 4.3-10(M)-N(F) 50Ω Adapter/Low PIM : 160dBc @4GHz



Features:

- High repeatability
- Low VSWR



Electrical Specification	
Frequency	DC-6GHz
Impedance	50 Ohm
V.S.W.R	1.1:1 Max.
Insertion Loss	0.05 X $\sqrt{F(\text{GHz})}$
Proof Voltage at Seal Level	2.5KV
Insulation Resistance	5000 MΩ
INTERMODULATION(3RD ORDER)	< -160 DBC(2X43 DBM) @ 0.9~4 GHZ
Connector Type	N Female- 4.3/10 Male

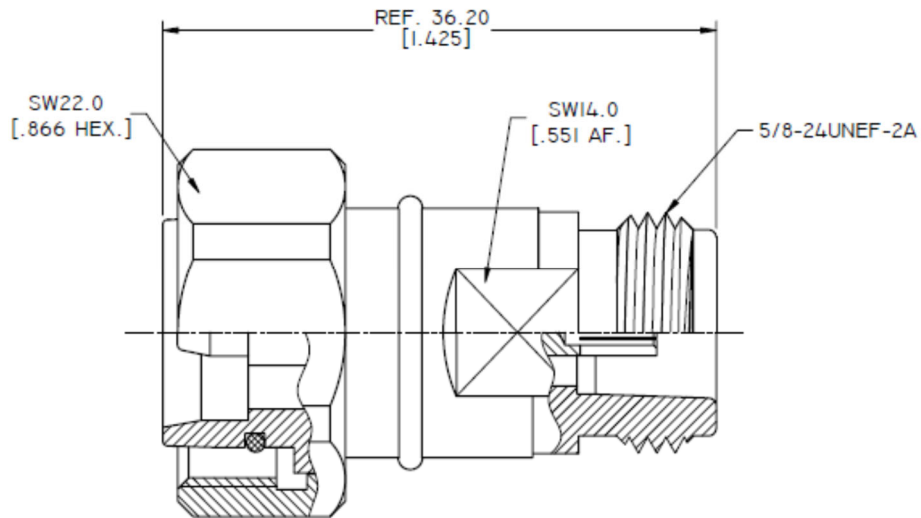
Mechanical Specification	
Durability	100 Cycles (Min.)

Material Specification	
Housing	Brass Plated Albaloy
Center Contact	Phosphor Bronze Plated Silver
Insulator	PTFE
Coupling Nut	Brass Plated Albaloy
O-Ring	Silicone Rubber

Environmental Specification	
Operating Temperature	-55~+90°C

Outline

Unit:mm(inch) Tolerance:X=±0.50(.019"),X.X=±0.20(.008"), X.XX=±0.13(.005"



Test Curve

