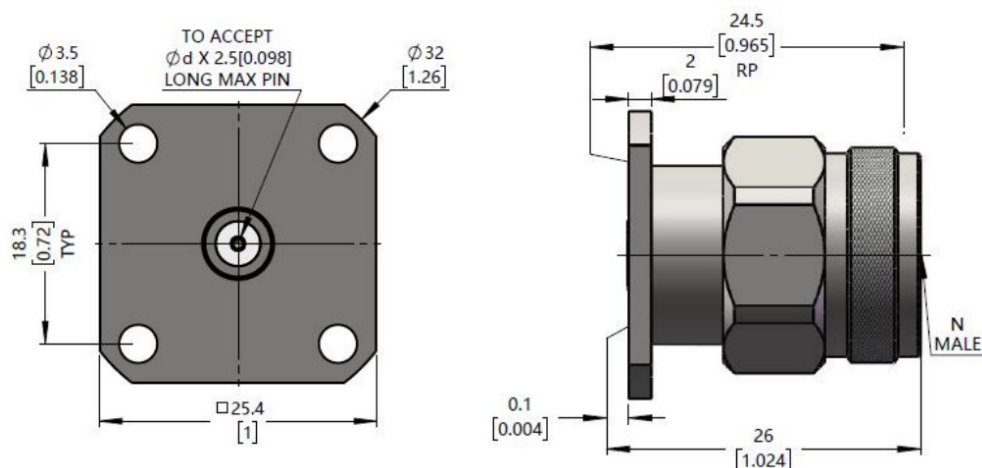


N Male Field Replaceable Connector, RC18NM-UF4D10-XX DC-18GHz, Straight, 4 hole flange, 18.3mm Hole Spacing

Dimensions(mm) Tolerance $\pm 1\%$



Product Selection

D(mm)	RFTOP P/N
0.46	RC18NM-UF4D10-046
0.51	RC18NM-UF4D10-051
0.91	RC18NM-UF4D10-091

Electrical & Environmental

Frequency Range	DC-18GHz	Impedance	50 ohm
VSWR	1.2 max	Withstand Voltage	1000 V
Insulation Resistance	$\geq 5000 \text{ M}\Omega$	Contact Resistance	$\leq \text{In:1.0/Out:0.2 m}\Omega$
Mating Cycles	> 500 Cycles	Temperature Range	-55°C~+165°C

Mechanical & Product Information

Product Number	RC18NM-UF4D10-XX	Connector	N Male
Shape/Mounting	Straight , 4 hole flange	Attachment Method	Field Replaceable
Connector Body	Passivated stainless steel	Insulator	PTFE&PEI
Center Contact	Gold plated beryllium copper		
Dimension	26(L)mm	Net Weight	-