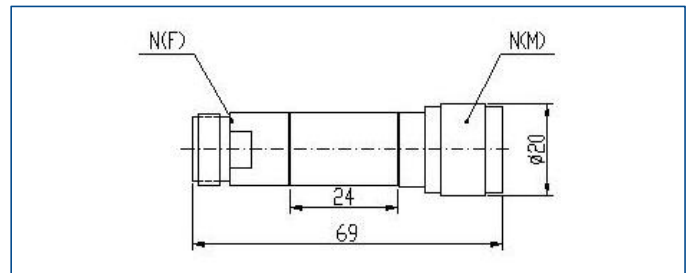


SPECIFICATIONS

Frequency Range:	DC~18GHz
Input Avg Power:	2W@25°C
Peak Power:	500W(5μs pulse width, 0.2% duty cycle)
Impedance:	50 Ohms
Attenuation:	40~90dB
VSWR:	1.3 max.
Connector:	N male to N female
Operating Temp.:	-55°C~+125°C
Connector Body:	Nickel plated brass
Female Center Contact:	Gold plated beryllium copper
Male Center Contact:	Gold plated brass
Heat Sink:	N/A
Dimensions & Net Weight:	Ø20×69mm
Net Weight:	70g
RoHS Status:	RoHS Compliant



Dimensions[mm]



Maximum Deviation over Frequency

Nominal ATTN(dB)	Frequency Range(GHz)			
	DC~4	DC~8	DC~12.4	DC~18
40	±0.75	±0.75	±1.25	±1.5
50	±0.75	±0.75	±1.25	±1.5
60	±0.75	±0.8	±1.0	±1.5
70	±1.0	±1.0	±1.2	±1.5
80	±1.0	±1.0	±1.2	±2.0
90	±1.5	±1.5	±2.0	±2.5
VSWR(Max.)	1.15	1.2	1.25	1.3

Ordering Information

