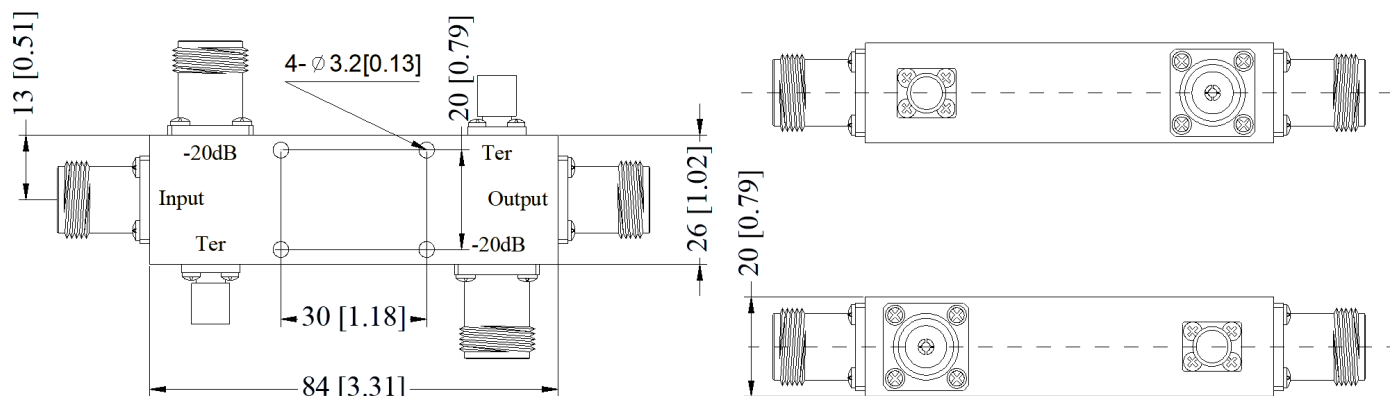


N Dual Directional Coaxial Coupler, RD1F4N-20

1-4GHz, Coupling 20dB, 30W

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	1-4GHz	Impedance	50 Ohm
VSWR Primary	1.3 Max		
VSWR Secondary	1.3 Max		
Insertion Loss	1.2dB Max (Excluding Coupling Loss 0.5dB)		
Directivity	15dB Min		
Nominal Coupling	20±1.0dB		
Input Avg Power	30 Watts Max @25°C		
Operating Temp	-40°C~+70°C		

Mechanical & Product Information

Product Number	RD1F4N-20	Product Type	Coaxial Coupler
Connector	N Female	Connector Body	Passivated stainless steel
Center Contact	Gold plated beryllium copper		
Housing	Sandblasting natural color conductive oxide		
Dimensions	84(L)×26(W)×20(H)mm	Net Weight	-