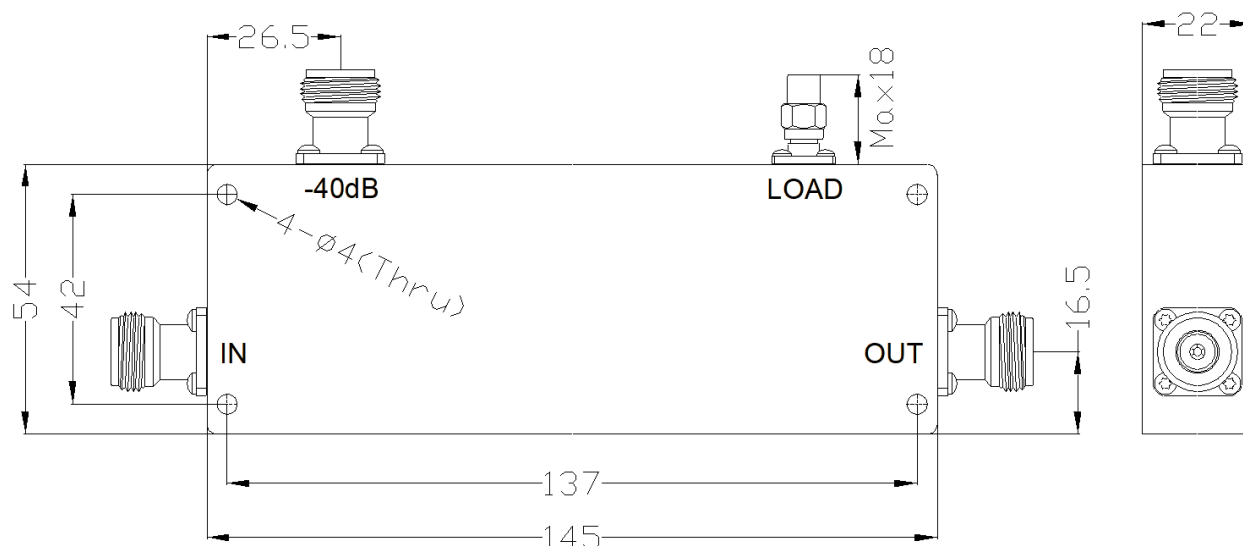


N Directional Coaxial Coupler, RDC08F6N-40

0.8-6GHz, Coupling 40dB, 200W

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



Electrical & Environmental

Frequency Range	0.8-6GHz	Impedance	50 Ohm
VSWR Primary	1.3 Max		
Insertion Loss	00.5dB Max (Excluding Coupling Loss 0.01dB)		
Nominal Coupling	40 $\pm$ 1.5dB		
Directivity	12dB Min		
Frequency Sensitivity	$\pm$ 1.2dB		
Input Avg Power	200 Watts Max @25°C		
Operating Temp	-40°C~+80°C		

Mechanical & Product Information

Product Number	RDC08F6N-40	Product Type	Coaxial Coupler
Connector	N Female	Connector Body	Ternary alloy plated brass
Center Contact	Gold plated beryllium copper		
Housing	Black paint		
Dimensions	145(L) $\times$ 54(W) $\times$ 22(H)mm	Net Weight	-