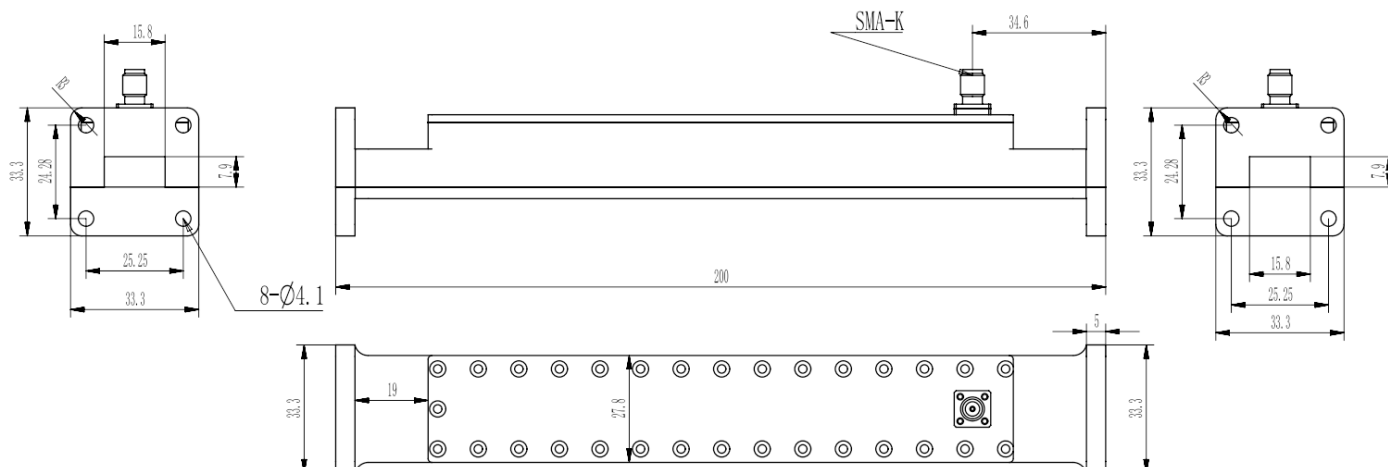




## WR62 Directional Waveguide Coupler, RWDC62S-40 11.9-18GHz, Coupling 40dB, UBR140 Flange

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



### Electrical & Environmental

Frequency Range	11.9-18GHz	Impedance	50 Ohm
VSWR Primary	1.1 Max		
VSWR Secondary	1.3 Max		
Directivity	25dB Min		
Nominal Coupling	40 $\pm 1.5$ dB		

### Mechanical & Product Information

Product Number	RWDC62S-40, P-Grade, High Directional	Product Type	Waveguide Coupler
Coupled Port	SMA Female	Connector Body	Passivated stainless steel
Waveguide	WR62(BJ140), UBR140 Flange	Waveguide Body	Aluminum, grey painted
Center Contact	Aluminum, electric conductive oxidation		
Housing	Grey paint		
Dimensions	200 $\times$ 33.3 $\times$ 33.3mm	Net Weight	-