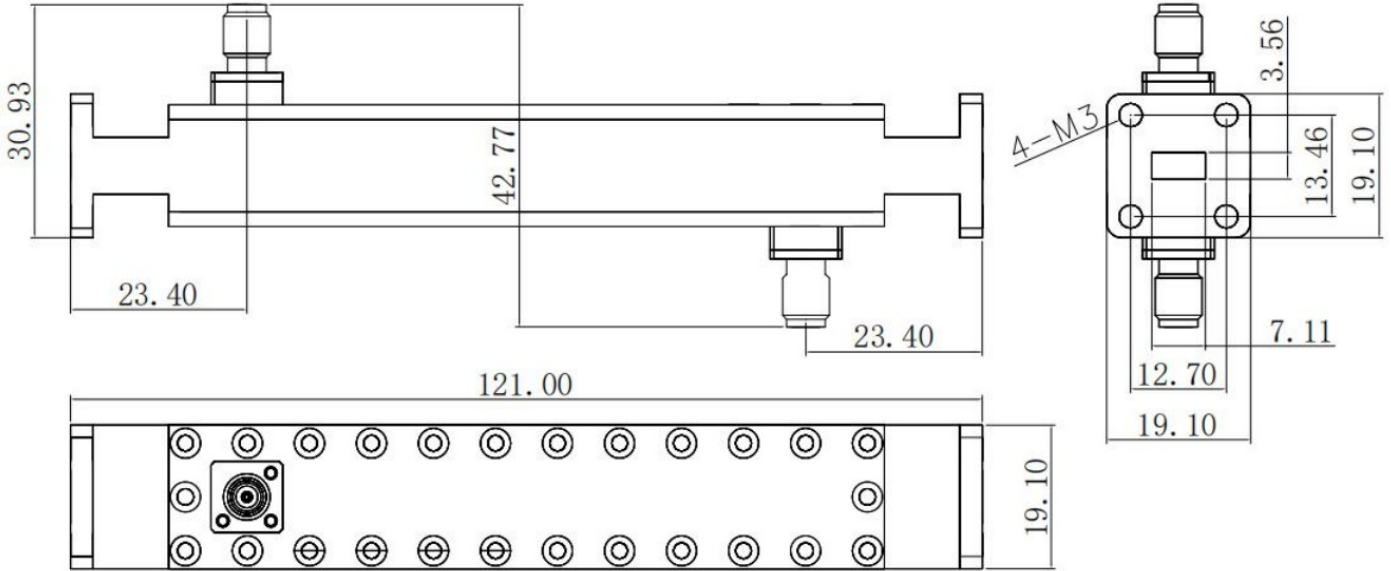


WR28 Waveguide Dual Directional Coupler, 2.92mm Female Coupled Port, RWDCD28K-40
26.5-40GHz, Coupling 40dB, FBP320(UBR) Flange

Dimensions(mm) Tolerance±1%



Electrical & Environmental

| | | | |
|-------------------------|------------|------------------|--------|
| Frequency Range | 26.5-40GHz | Impedance | 50 Ohm |
| VSWR Primary | 1.1 Max | | |
| VSWR Secondary | 1.3 Max | | |
| Insertion Loss | 0.2dB Max | | |
| Directivity | 25dB Min | | |
| Nominal Coupling | 40±1.0dB | | |

Mechanical & Product Information

| | | | |
|-----------------------|---|-----------------------|------------------------------------|
| Product Number | RWDCD28K-40, P-Grade | Product Type | Waveguide Dual Directional Coupler |
| Waveguide | WR28(BJ320), FBP320(UBR) Flange | Waveguide Body | Aluminum, grey painted |
| Coupled Port | 2.92mm Female | Connector Body | Passivated stainless steel |
| Center Contact | Aluminum, electric conductive oxidation | | |
| Housing | Grey paint | | |
| Dimensions | 121×19.1×19.1mm | Net Weight | - |



Microwave and Millimeter wave products
supplier

RFTOP® Technology Co., Ltd.
www.rftop.com service@rftop.com 86-755-88840350