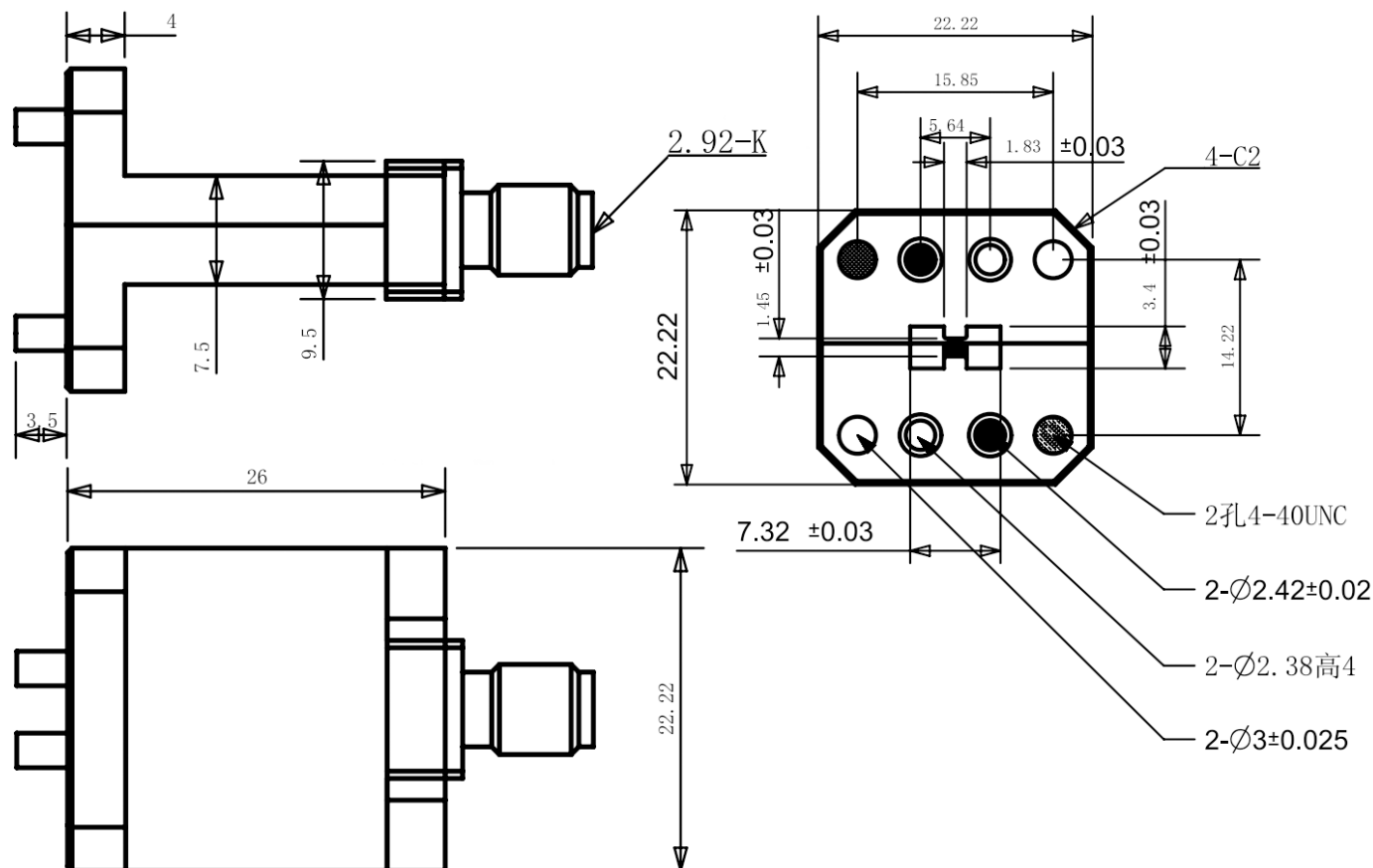


End Launch Double Ridge Waveguide to Coax Adapter, **RWRD1800KE** 18-40GHz, WRD1800 to 2.92mm Female,

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



Electrical & Environmental

Frequency Range	18-40GHz	Impedance	50 ohm	VSWR	1.4 max
Input Avg Power	10W @25°C	Peak Power	5000W	Insertion Loss	0.7 dB max

Mechanical & Product Information

Product Number	RWRD1800KE, H-Grade	Body Geometry	End Launch
Waveguide Body	Aluminum, grey painted	Waveguide	WRD1800,
Connector Body	Passivated stainless steel	Coax Connector	2.92mm(K,SK) Female
Center Contact	Gold plated beryllium copper		
Operating Temp	-40°C to 70°C	Net Weight	About 19.0g