

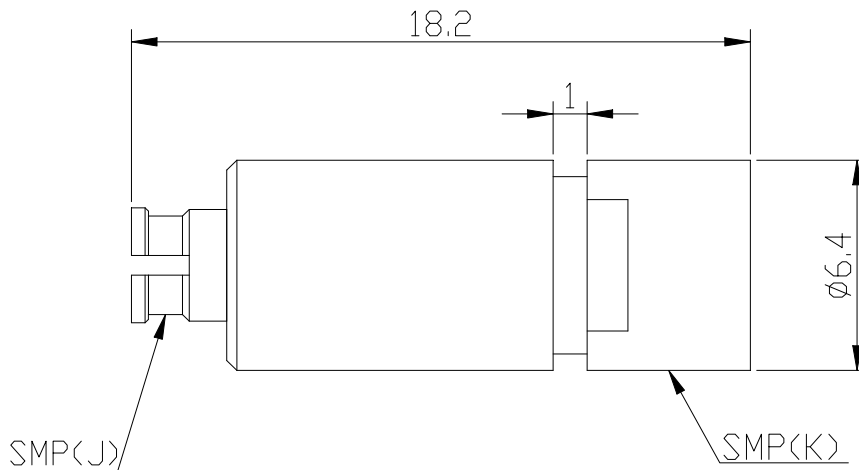
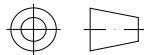


## Coaxial Attenuator

### Features and Electrical specifications:

Model	ATXXRA02A-SMP-40		
Frequency Range	DC~40.0GHz		
VSWR	1.40Max		
Power	2 W		
Impedance	50 $\Omega$		
Attenuation	1-10dB	20dB	30dB
Attenuation Tolerance	-1.0dB/+1.0dB	-1.0dB/+1.0dB	-1.0dB/+1.0dB
Connector	SMP-J(M)/SMP-K(F)		
Dimension	$\Phi 6.4 \times 18.2$ mm		
Operating Temperature	-55 ~ +125°C (See de Power De-rating)		
Weight	About 5 g		
ROHS Compliant	Yes		

### Outline Drawing (Unit: mm/inch):





**Naming rules:**



**Power De-rating:**



**Use attention:**

- 1、 Dimensions Tolerance  $\pm 3\%$ ;
- 2、 If necessary, the product shall be air-cooled for auxiliary heat dissipation ;
- 3、 Custom designs available of other special attenuators ;
- 4、 Pay attention to the direction of the product during use and strictly prohibit reverse connection。