

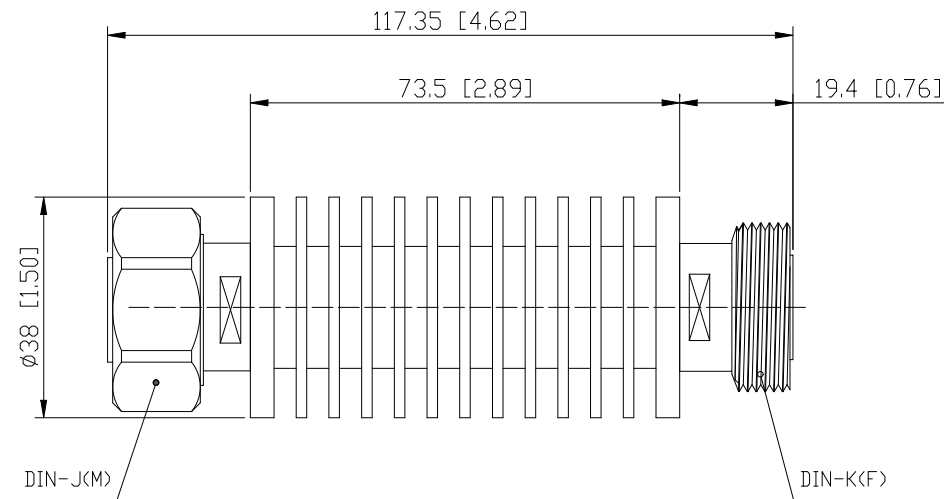
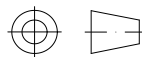


## Coaxial Fixed Attenuator

### Features and Electrical specifications:

|                       |  |         |         |         |
|-----------------------|--|---------|---------|---------|
| Model                 | RFTXX-50RA3873-DIN-6 (XX=Attenuator Value) |         |         |         |
| Frequency Range       | DC~6.0GHz                                  |         |         |         |
| VSWR                  | 1.30Max                                    |         |         |         |
| Power                 | 50 W                                       |         |         |         |
| Impedance             | 50 Ω                                       |         |         |         |
| Attenuation           | 01-10dB                                    | 11-20dB | 21-30dB | 31-40dB |
| Attenuation Tolerance | ±0.6dB                                     | ±0.8dB  | ±1.0dB  | ±1.2dB  |
| Connector             | DIN-J(M)/DIN-K(F)                          |         |         |         |
| Dimension             | Φ38×117.35mm                               |         |         |         |
| Operating Temperature | -55 ~ +125°C (See de Power De-rating)      |         |         |         |
| Weight                | About 220 g                                |         |         |         |
| ROHS Compliant        | Yes  |         |         |         |

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



The connector could be SMA, 4.3-10, DIN MM or FF ,  
or any two can be freely mixed and matched

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**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 coaxial fixed attenuator;
- 4、Pay attention to the direction of the product during use and strictly prohibit reverse connection.