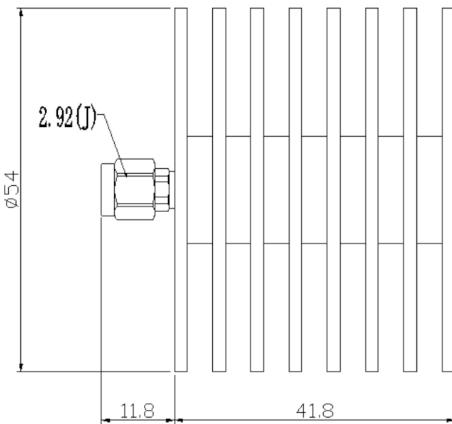


## 2.92mm(K,SK) Male Coaxial Termination, RT4030MX DC-40GHz, 30W, Round

### Dimensions(mm) Tolerance±1%



### Electrical & Environmental

|                 |           |            |   |      |         |
|-----------------|-----------|------------|---|------|---------|
| Frequency Range | DC-40GHz  | Impedance  | 50 ohm                                  | VSWR | 1.3 max |
| Input Avg Power | 30W @25°C | Peak Power | 200W (5μsec pulse width, 5% duty cycle) |      |         |

### Mechanical & Product Information

|                |                               |            |                         |
|----------------|-------------------------------|------------|-------------------------|
| Product Number | RT4030MX, P-Grade             | Connector  | 2.92mm(K,SK) Male       |
| Connector Body | Passivated stainless steel    | Heat Sink  | Black anodized aluminum |
| Center Contact | 1.27μm gold plated Tin bronze |            |                         |
| Operating Temp | -55°C~+125°C                  | Net Weight | About 113.0g            |

1. Customized connectors, dimensions, PIM, VSWR.
2. Refer to the RFTOP Termination selection and usage guide.

**Notes:** To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and duty cycle need to meet the requirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve, derate linearly to 3W at 100°C.

