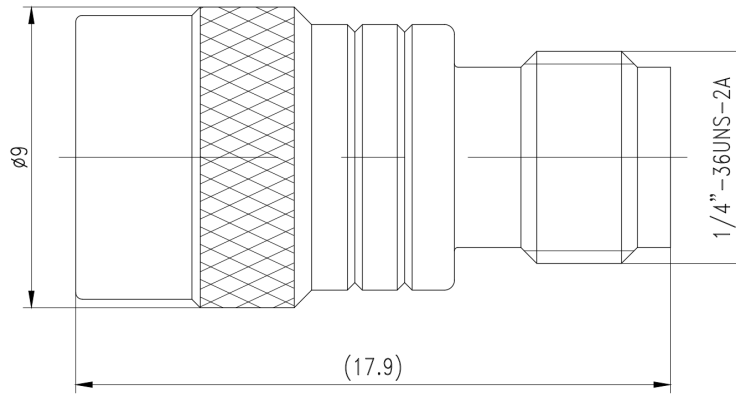




QSMA Male to SMA Female, Adapter, RA18S03Q DC-18GHz, Straight, Quick Plug

Dimensions(mm) Tolerance±1%



Electrical & Environmental

| | | | |
|-----------------|---|----------------|-----------------|
| Frequency Range | DC-18GHz | Impedance | 50 ohm |
| VSWR | 1.15 max | Operating Temp | -55°C to +165°C |
| Insertion Loss | 0.08dB max $\leq 0.04\sqrt{f(\text{GHz})}$ dB | | |

Mechanical & Product Information

| | | | |
|----------------|-----------------------------------|----------------|-------------------------|
| Product Number | RA18S03Q, JP-Grade | Connector | QSMA Male to SMA Female |
| Connector Body | Passivated stainless steel & BeCu | Shape/Mounting | Straight, Quick Plug |
| Center Contact | Gold plated beryllium copper | Insulator | PTFE |

Typical Test Data

