

QAKK 2.92mm to 2.92mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~40GHz
VSWR:	1.15 max. 1.2 max. (Outline D, E, F) 1.25 max. (Outline G, H, I)
Impedance:	50Ω

Mechanical

RF Connectors:	2.92mm
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated Stainless Steel
Dielectric:	PEI
Inner Conductor:	Gold Plated Beryllium Copper

How To Order

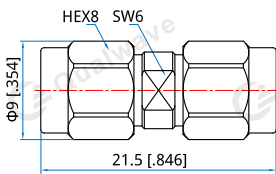
- QAKK-MM** - 2.92mm (m) to 2.92mm (m), Outline A
- QAKK-MF** - 2.92mm (m) to 2.92mm (f), Outline B
- QAKK-FF** - 2.92mm (f) to 2.92mm (f), Outline C
- QAKKR-MM**-2.92mm (m) to 2.92mm (m) right angle, Outline D
- QAKKR-MF** - 2.92mm (m) to 2.92mm (f) right angle, Outline E
- QAKKR-FF** - 2.92mm (f) to 2.92mm (f) right angle, Outline F
- QAKKL-FF** - 2.92mm (f) to 2.92mm (f) flange mount, Outline G
- QAKKH-FF** - 2.92mm (f) to 2.92mm (f) bulk head, Outline H
- QAKKH-FF-2** - 2.92mm (f) to 2.92mm (f) bulk head, Outline I

Customization is available upon request.

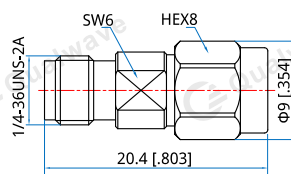
Environmental

Temperature: -60~+165°C

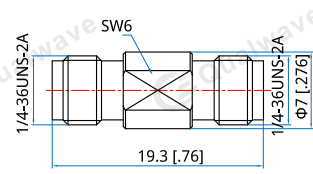
Outline Drawings



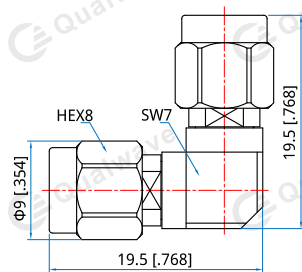
Outline A



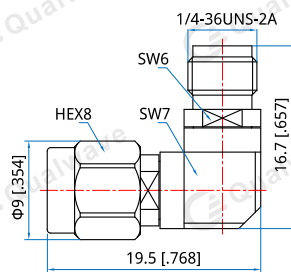
Outline B



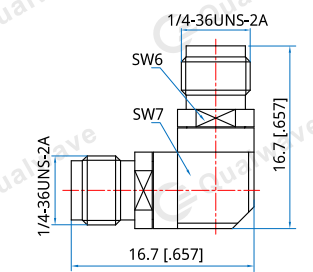
Outline C



Outline D

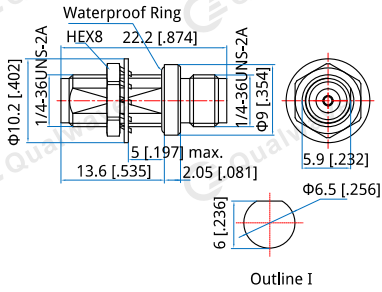
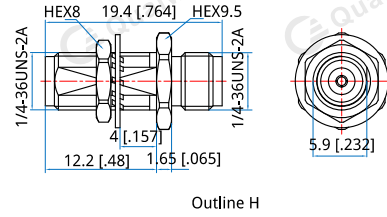
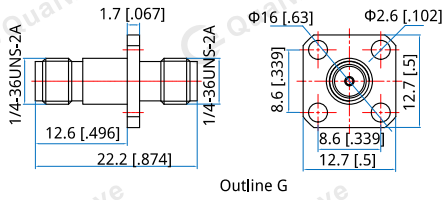


Outline E



Outline F

Coaxial Adapters



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]