

FAVK

1.85mm to 2.92mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

| | |
|-----------------|---|
| Frequency: | DC~40GHz |
| VSWR: | 1.15 max. 1.25 max. (right angle) |
| Insertion Loss: | 0.26dB max. 0.4dB max. (right angle) |
| Impedance: | 50Ω |

Mechanical

| | |
|--------------------|------------------------------|
| RF Connectors: | 1.85mm 2.92mm |
| Mating Life Cycle: | 500 cycles |
| Outer Conductor: | Passivated Stainless Steel |
| Dielectric: | PEI |
| Inner Conductor: | Gold Plated Beryllium Copper |

Environmental

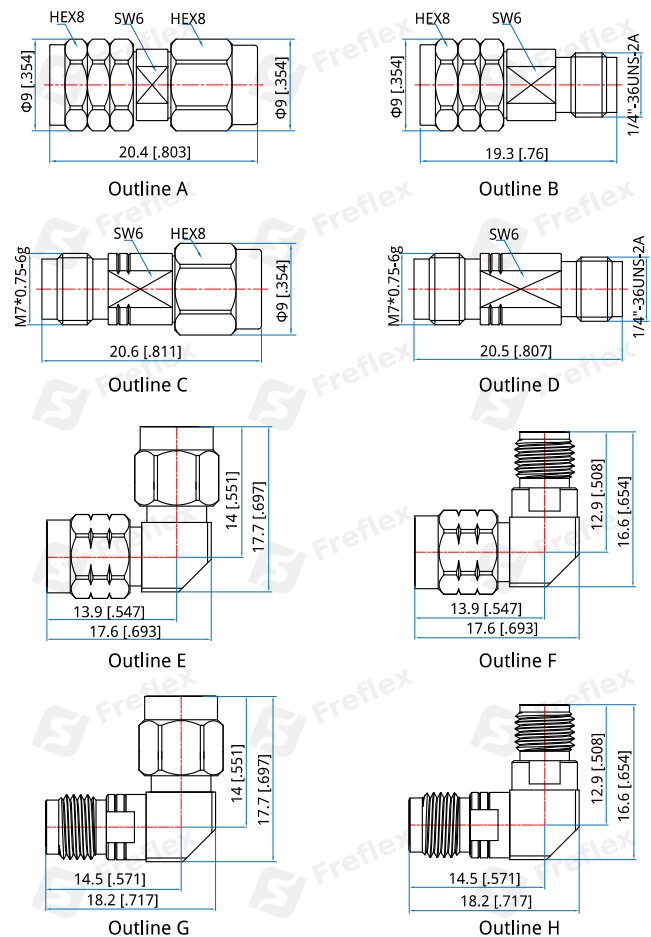
| | |
|--------------|------------|
| Temperature: | -55~+165°C |
|--------------|------------|

How To Order

- FAVK-MM** - 1.85mm(m) to 2.92mm(m), Outline A
- FAVK-MF** - 1.85mm(m) to 2.92mm(f), Outline B
- FAVK-FM** - 1.85mm(f) to 2.92mm(m), Outline C
- FAVK-FF** - 1.85mm(f) to 2.92mm(f), Outline D
- FAVKR-MM** - 1.85mm(m) to 2.92mm(m), right angle, Outline E
- FAVKR-MF** - 1.85mm(m) to 2.92mm(f), right angle, Outline F
- FAVKR-FM** - 1.85mm(f) to 2.92mm(m), right angle, Outline G
- FAVKR-FF** - 1.85mm(f) to 2.92mm(f), right angle, Outline H

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ± 0.2 mm [± 0.008 in]