

NAVK

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
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How To Order

NAVK-MM - 1.85mm(m) to 2.92mm(m), Outline A

NAVK-MF - 1.85mm(m) to 2.92mm(f), Outline B

NAVK-FM - 1.85mm(f) to 2.92mm(m), Outline C

NAVK-FF - 1.85mm(f) to 2.92mm(f), Outline D

NAVKR-MM - 1.85mm(m) to 2.92mm(m), right angle, Outline E

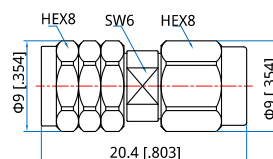
NAVKR-MF - 1.85mm(m) to 2.92mm(f), right angle, Outline F

NAVKR-FM - 1.85mm(f) to 2.92mm(m), right angle, Outline G

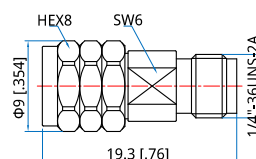
NAVKR-FF - 1.85mm(f) to 2.92mm(f), right angle, Outline H

Customization is available upon request.

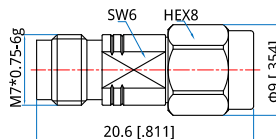
Outline Drawings



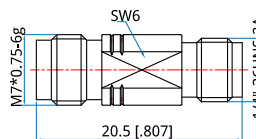
Outline A



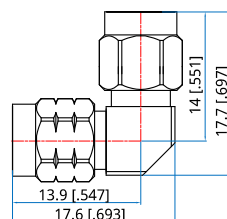
Outline B



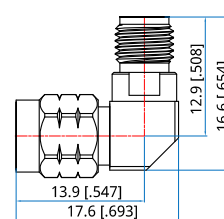
Outline C



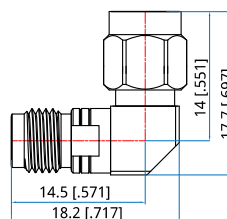
Outline D



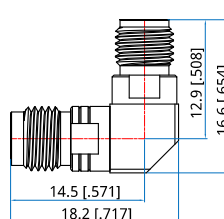
Outline E



Outline F



Outline G



Outline H

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]