



WASS-B SMA to SMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency: DC~26.5GHz
DC~18GHz (Right angle, reversed polarity)

VSWR: 1.2 max.
Impedance: 50Ω

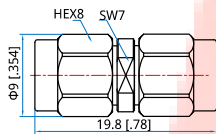
Mechanical

RF Connectors: SMA
Mating Life Cycle: 500 cycles
Outer Conductor: Gold plated brass
Dielectric: PTFE
Inner Conductor: Gold plated brass or Gold plated beryllium copper

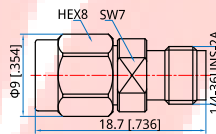
Environmental

Temperature: -55~+85°C

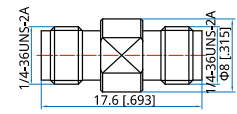
Outline Drawings



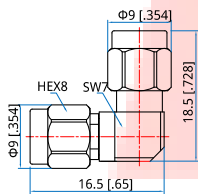
Outline A



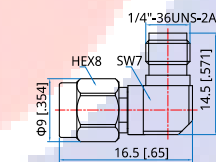
Outline B



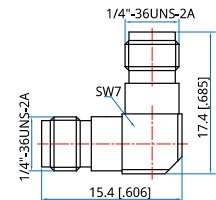
Outline C



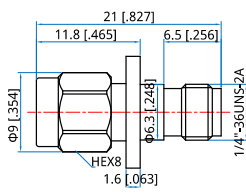
Outline D



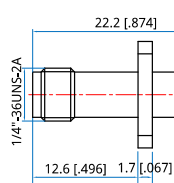
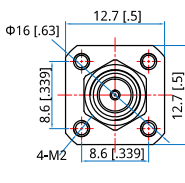
Outline E



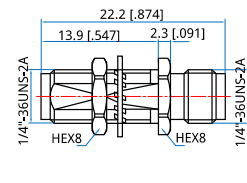
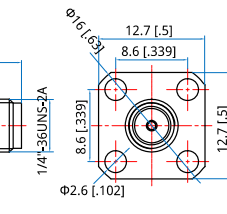
Outline F



Outline G



Outline H



Outline I

Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]



How To Order

WASS-MM-B - SMA(m) to SMA(m), Outline A

WASS-MF-B - SMA(m) to SMA(f), Outline B

WASS-FF-B - SMA(f) to SMA(f), Outline C

WASSR-MM-B - SMA(m) to SMA(m), Right angle, Outline D

WASSR-MF-B - SMA(m) to SMA(f), Right angle, Outline E

WASSR-FF-B - SMA(f) to SMA(f), Right angle, Outline F

WASSL-MF-B - SMA(m) to SMA(f), Flange mount, Outline G

WASSL-FF-B - SMA(f) to SMA(f), Flange mount, Outline H

WASSH-FF-B - SMA(f) to SMA(f), Bulk head, Outline I

WASS-MRPM-B - SMA(m) reversed polarity to SMA(m), Outline A

WASS-MRPMRP-B - SMA(m) reversed polarity to reversed polarity SMA(m), Outline A

WASS-MRPF-B - SMA(m) reversed polarity to SMA(f), Outline B

WASS-MFRP-B - SMA(m) to SMA(f) reversed polarity , Outline B

WASS-MRPF-RP-B - SMA(m) reversed polarity to SMA(f) reversed polarity, Outline B

WASS-FRPF-B - SMA(f) reversed polarity to SMA(f), Outline C

WASS-FRPF-RP-B - SMA(f) reversed polarity to SMA(f) reversed polarity , Outline C

Customization is available upon request.

