

FASI-B

SMA to BMA

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~6GHz DC~18GHz (Outline E, F)
VSWR:	1.15 max. 1.25 max.(Outline E)
Impedance:	50Ω

Mechanical

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

Environmental

Temperature:	-55~+165°C
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How To Order

FASI-MM-B - SMA(m) to BMA(m), Outline A

FASI-MF-B - SMA(m) to BMA(f), Outline B

FASI-FM-B - SMA(f) to BMA(m), Outline C

FASI-FF-B - SMA(f) to BMA(f), Outline D

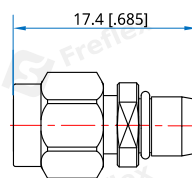
FASIH-FF-B - SMA(f) to BMA(f), Bulk head, Outline E

FASIL-FM-B - SMA(f) to BMA(m), Flange mount, Outline F

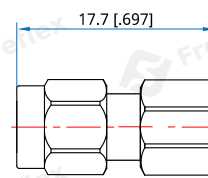
FASIL-FF-B-02 - SMA(f) to BMA(f), Flange mount, two holes, Outline G

Customization is available upon request.

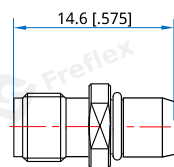
Outline Drawings



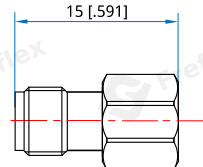
Outline A



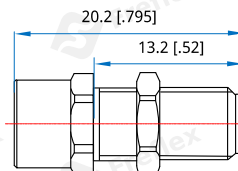
Outline B



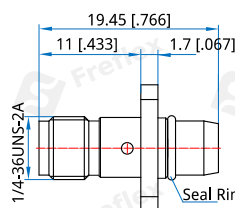
Outline C



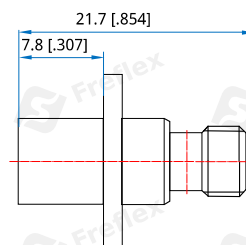
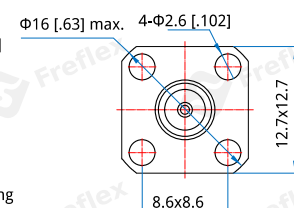
Outline D



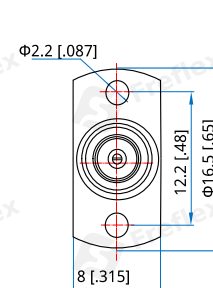
Outline E



Outline F



Outline G



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]