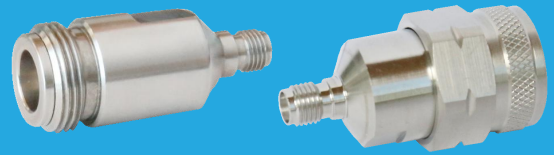


## QASN SMA to N

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar



### Electrical

Frequency:	DC~18GHz
VSWR:	1.25 max. 1.3 max. for bulk-head
Insertion Loss:	0.3dB max.
Impedance:	50Ω

### Mechanical

RF Connectors:	SMA N
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated Stainless Steel
Dielectric:	PTFE
Inner Conductor:	Gold Plated Beryllium Copper

### Environmental

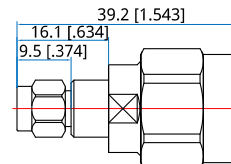
Temperature:	-50~+85°C
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### How To Order

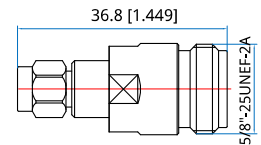
- QASN-MM** - SMA (m) to N (m), Outline A
- QASN-MF** - SMA (m) to N (f), Outline B
- QASN-FM** - SMA (f) to N (m), Outline C
- QASN-FF** - SMA (f) to N (f), Outline D
- QASNL-FF** - SMA (f) to N (f) flange mount, Outline E
- QASNH-FF** - SMA (f) to N (f) bulk head, Outline F

Customization is available upon request.

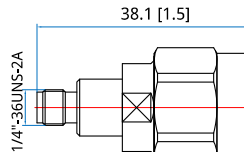
### Outline Drawings



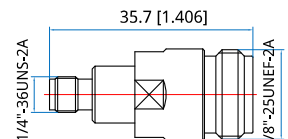
Outline A



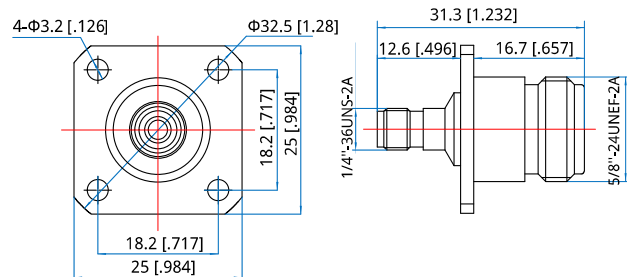
Outline B



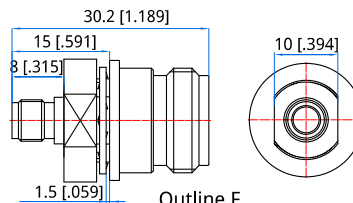
Outline C



Outline D



Outline E



Outline F

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