

# NAQB

## QMA to BNC

Features:  
\* Low VSWR

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

### Electrical

Frequency:	DC~4GHz
VSWR:	1.25 max.
Dielectric Withstanding Voltage:	1000V RMS, 50Hz, at sea level, min.
Working Voltage:	500V RMS, 50Hz, at sea level, max.
Impedance of Dielectric:	5000MΩ min.
Impedance of Contact (Center):	3mΩ max. (QMA) 1.5mΩ max. (BNC)
Impedance of Contact (Outer):	2.5mΩ max. (QMA) 1mΩ max. (BNC)
Impedance:	50Ω

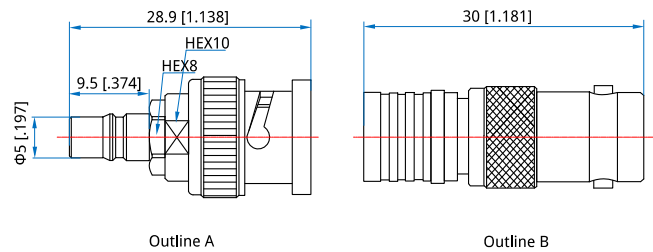
### Mechanical

RF Connectors:	QMA BNC
Mating Life Cycle:	500 cycles min.
Outer Conductor:	Nickel plated brass
Dielectric:	PTFE
Inner Conductor:	Gold plated brass

### Environmental

Temperature:	-45~+125°C
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### Outline Drawings



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

### How To Order

- NAQB-FM** - QMA(f) to BNC(m), Outline A
- NAQB-MF** - QMA(m) to BNC(f), Outline B

Customization is available upon request.