



WAQB

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

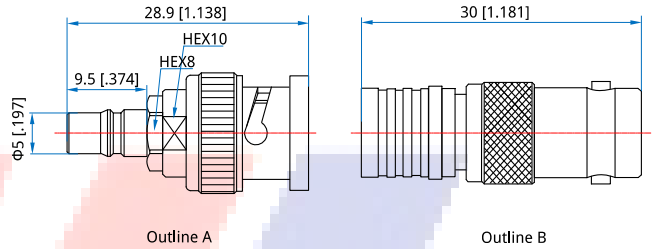
Mechanical

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
--------------	------------

Outline Drawings



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

How To Order

WAQB-FM - QMA(f) to BNC(m), Outline A

WAQB-MF - QMA(m) to BNC(f), Outline B

Customization is available upon request.