

QA33

3.5mm to 3.5mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~33GHz
VSWR:	1.15 max. 1.2 max. (Outline I) 1.25 max. (Outline D, E, F, G, H)
Impedance:	50Ω

Mechanical

RF Connectors:	3.5mm
Outer Conductor:	Passivated stainless steel
Dielectric:	PEI
Inner Conductor:	Gold plated beryllium copper or gold plated brass Gold plated beryllium copper (Outline I)

Environmental

Temperature:	-55~+125°C
--------------	------------

How To Order

QA33-MM - 3.5mm(m) to 3.5mm(m), Outline A

QA33-MF - 3.5mm(m) to 3.5mm(f), Outline B

QA33-FF - 3.5mm(f) to 3.5mm(f), Outline C

QA33R-MM - 3.5mm(m) to 3.5mm(m), right angle, Outline D

QA33R-MF - 3.5mm(m) to 3.5mm(f), right angle, Outline E

QA33R-FF - 3.5mm(f) to 3.5mm(f), right angle, Outline F

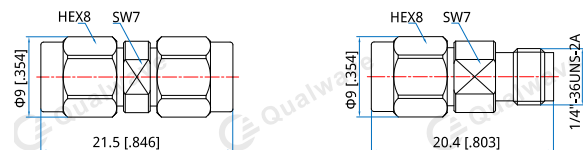
QA33L-FF - 3.5mm(f) to 3.5mm(f) flange mount, Outline G

QA33H-FF - 3.5mm(f) to 3.5mm(f) bulk head, Outline H

QA33H-FF-1 - 3.5mm(f) to 3.5mm(f) bulk head, Outline I

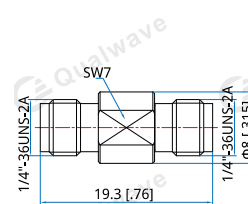
Customization is available upon request.

Outline Drawings

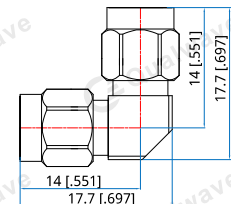


Outline A

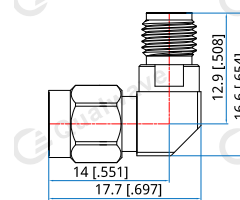
Outline B



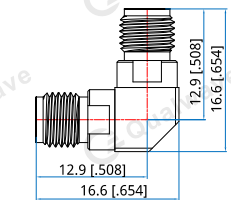
Outline C



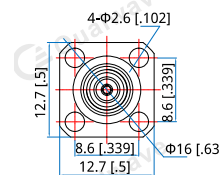
Outline D



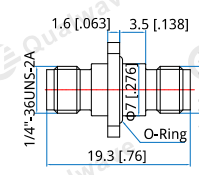
Outline E



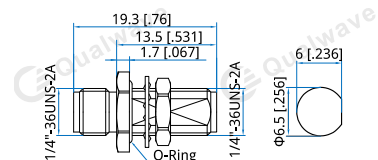
Outline F



Outline G



Outline H



Outline I

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]