

DC BLOCKS

2.4mm to 2.9mm, 10 MHz - 40 GHz, 200 Volts

SPECIFICATIONS:

Models: 8306, 8309 & 8180

RoHS
Compliant

AEROFLEX
A passion for performance.

Electrical:

Frequency Range _____ 10 MHz - 40 GHz
VSWR:
10 MHz - 23 GHz _____ 1.45:1 Max.
23 - 40 GHz _____ 1.75:1 Max.
Impedance _____ 50 Ohms
Insertion Loss:
10 MHz - 23 GHz _____ 0.75dB Max.
23 - 40 GHz _____ 1.25dB Max.
Voltage Rating _____ 200 Volts Max.
Operating Temp. Range _____ -65°C to +125°C

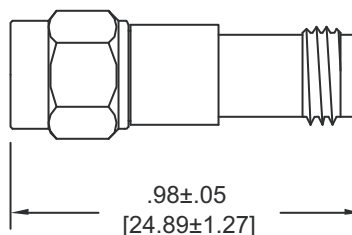
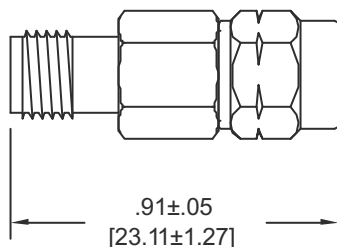
Mechanical:

2.4mm Connectors _____ Passivated Stainless Steel
(Mates with 1.85mm and V* connectors)
2.9mm Connectors _____ Passivated Stainless Steel
(Mate both Mechanically and Electrically with
all SMA, 3.5mm and K* Connectors)
Conductors _____ Gold Plated Beryllium Copper

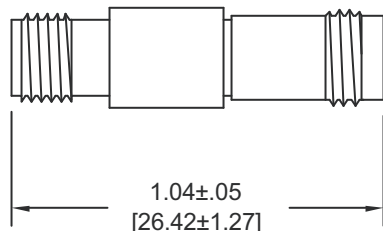
* K and V are Trademarks of Anritsu/Wiltron Corp.

Model Number: **8306**
2.9mm Female / 2.4mm Male

Model Number: **8309**
2.9mm Male / 2.4mm Female



Model Number: **8180**
2.9mm Female / 2.4mm Female



Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

8306: REV E

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INMET

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