



\*Dimensions are in mm

## Configuration

Connector 1 Type	SMA Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Right Angle
Connector Mount Method	None
Connector 2 Interface Type	205A, 210A, 210B Series
Cable Attachment Method	Solder

## Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sqrt.}(f_{\text{GHz}})$
VSWR /Return Loss	1.25 to 18 GHz

## Materials Information

Center Contact	Brass Gold Plated
Outer Contact	Stainless Steel
Body	Brass Nickel Plated
Dielectric	PTFE

## Environmental Data

Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.