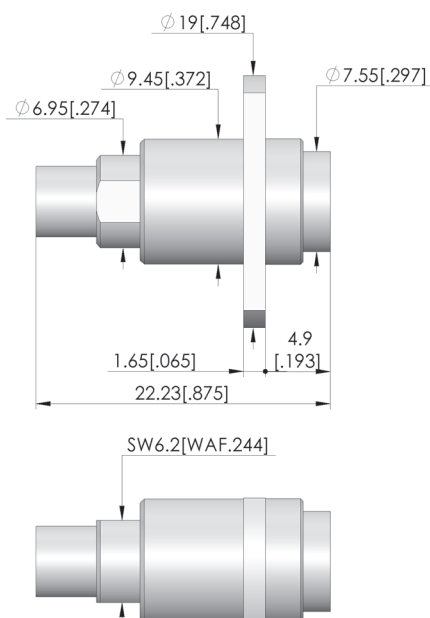
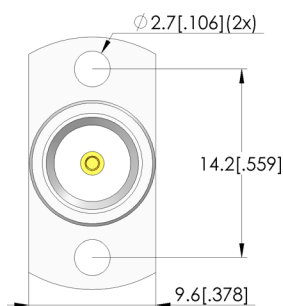
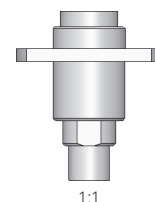
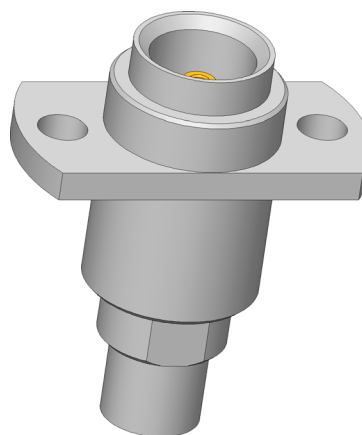




- Coaxial plug connector
- Precise transitions
- High contact reliability and transmission quality



General data

Product group:
 Series:
 Type:
 Version:
 Accessory type:
 Component assembly:
 Material:
 Width:
 Weight:
 Min. temperature:
 Max. temperature:
 RoHS-compliant:

Electric accessory
 STV
 RF contact socket
 Coaxial connector with flange
 Customising accessories

Stainless steel
 19 mm [.748 in]
 0.01 kg [.022 lbs]
 -65 °C [-85 °F]
 125 °C [257 °F]
 Yes

Electrical data

Impedance:

50 Ohm

Compatible with

Interface blocks (SB):

SB-P-HF-004-18GHz-xx

Technical data

Connection:
 Installation:
 Number of poles:
 Frequency up to:
 Length:
 Diameter:

SMA
 Bore D = 2.7 mm
 1
 18 GHz
 22.3 mm [.877 in]
 9.5 mm [.374 in]



VSWR – Voltage Standing Wave Ratio		
VSWR	DC - 9 GHz ($\leq 1.07 + 0.017 \cdot f$ GHz)	
Frequency range	Return loss	VSWR
9 GHz ... 18 GHz	20,1 dB	1.22

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