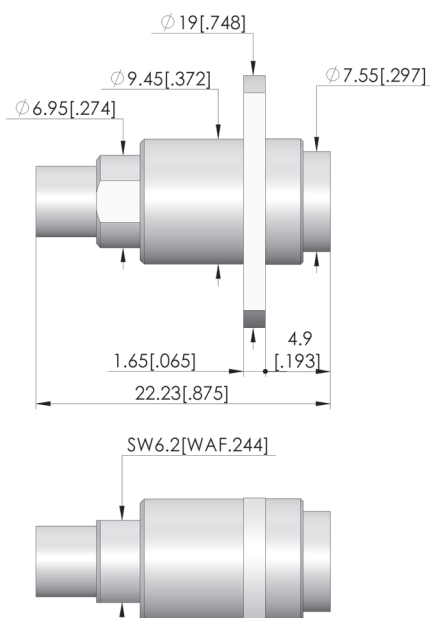
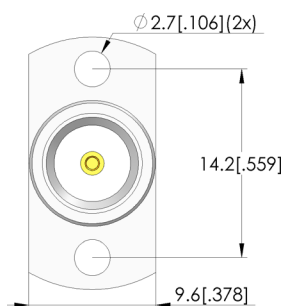
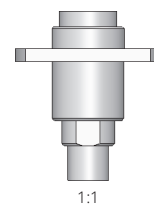
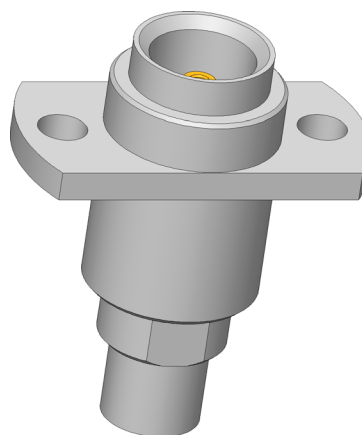




- Coaxial plug connector
- Precise transitions
- High contact reliability and transmission quality



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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