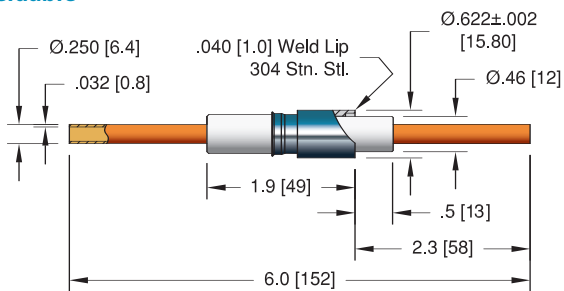
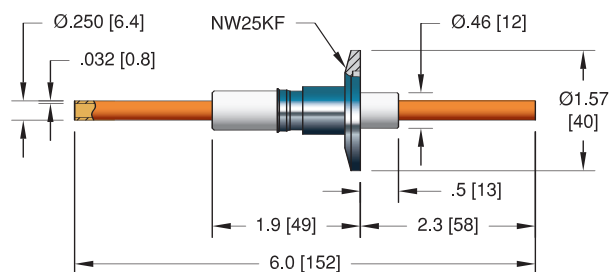


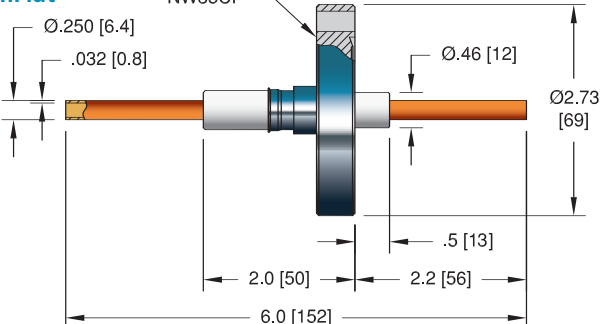
Single Conductor Weldable



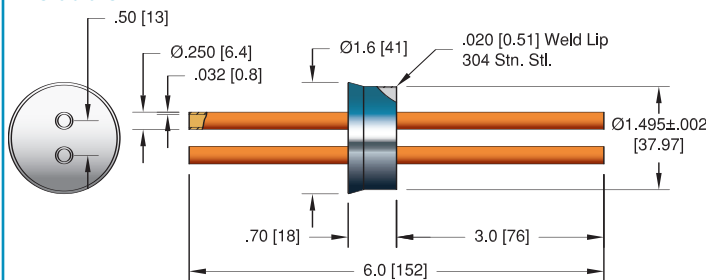
ISO KF



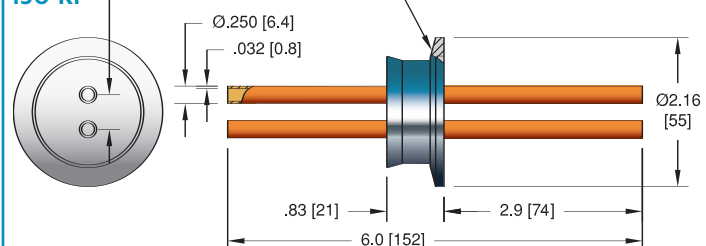
ConFlat



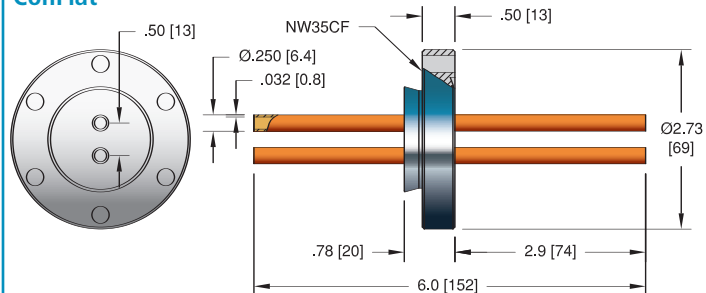
Dual Conductor Weldable



ISO KF



ConFlat



Specifications - Single Conductor

Materials

- Housing: 304 Stainless steel
- Conductor: Copper Tube
- Insulation: Alumina ceramic
- Magnetic Materials: No

Voltage Rating 14 kV DC

Current Rating 100 Amps

Temperature Range -55°C to 350°C, ISO KF -25°C to 205°C

Pressure @ 20°C 500 PSIG (35 Bar), ISO KF 0 PSIG

Specifications - Dual Conductor

Materials

- Housing: 304 Stainless steel
- Conductor: Copper Tube
- Insulation: Alumina ceramic
- Magnetic Materials: No

Voltage Rating 8 kV DC

Current Rating See table

Temperature Range -55°C to 350°C, ISO KF -25°C to 205°C

Pressure @ 20°C 125 PSIG (8.6 Bar), ISO KF 0 PSIG



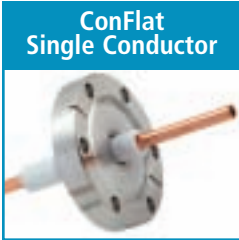
FREQUENCY	CONDUCTOR AMPS	MATERIAL	INSTALLATION	PART NUMBER
13.56 MHz	100	Copper Tube	Weld	16476-01-W

ISO KF FLANGE

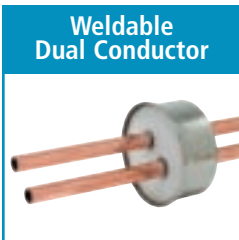


13.56 MHz	100	Copper Tube	NW25KF	16959-01-KF
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CONFLAT FLANGE



13.56 MHz	100	Copper Tube	2 3/4" (NW35CF)	16941-01-CF
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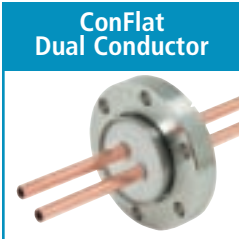
100 KHz	300	Copper Tube	Weld	16976-01-W
300 KHz	250			
450 KHz	200			
13.56 MHz	100			

ISO KF FLANGE



100 KHz	300	Copper Tube	NW40KF	17119-01-KF
300 KHz	250			
450 KHz	200			
13.56 MHz	100			

CONFLAT FLANGE



100 KHz	300	Copper Tube	2 3/4" (NW35CF)	16991-01-CF
300 KHz	250			
450 KHz	200			
13.56 MHz	100			



FEEDTHROUGH

