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# MHV instrumentation feedthrough

## 1.33" OD CF MHV coaxial feedthrough, single conductor

**Part number:** MHV-075-1

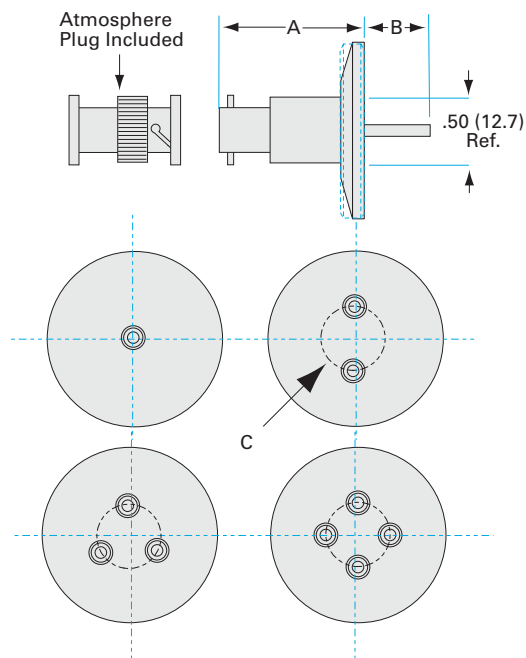
## MHV instrumentation feedthrough

### 1.33" OD CF MHV coaxial feedthrough, single conductor

- 5KVDC @ 10(-4) Torr
- 3 Amps
- Metal Seal -270°C to 450°C
- Elastomer Seal -20°C to 200°C



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#### Dimensions (in inches)

Dim A	1.41"
Dim B	0.270"

### MHV-075-1

Parameters	Specifications
Feedthrough Type	Instrumentation
Flange Size / Type	DN 16 CF (1.33" OD)
# Feedthroughs	One
Pin Material	Stainless Steel
Flange Material	304 Stainless
Vacuum Range	1 · 10 <sup>-10</sup> mbar to 1 bar (UHV)
Temperature Range	-270 °C to 450 °C
Voltage Rating	5 KV DC
Current Rating	3 A
Electrical Connector	BNC-VC
Weight	0.5 lbs

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Headquarters: USA

1-800-824-4166 or 530-842-4457

[nccsales@n-c.com](mailto:nccsales@n-c.com)

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