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# MHV instrumentation feedthrough

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

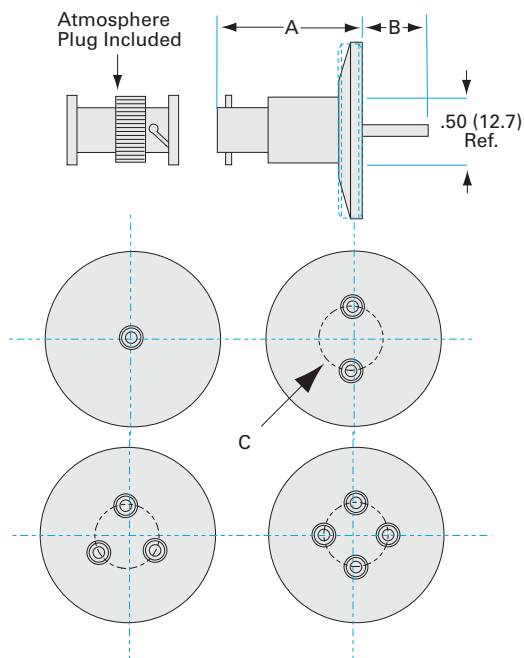
**Part number: MHV-150-1**

## MHV instrumentation feedthrough 2.75" 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 1.38"

Dim B 0.300"

### MHV-150-1

Parameters	Specifications
Feedthrough Type	Instrumentation
Flange Size / Type	DN 40 CF (2.75" 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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