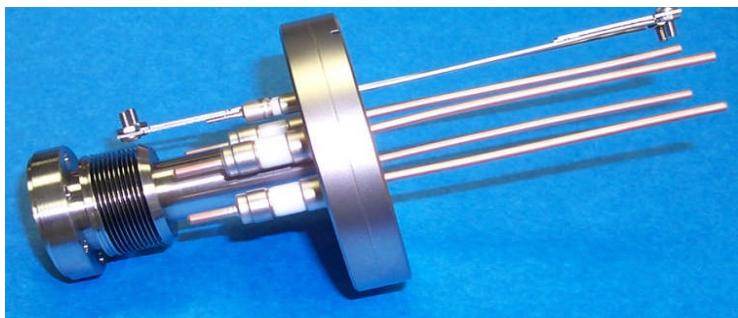


CUSTOM DESIGNED FEEDTHRU

FTi is proud to offer custom designed feedthrus for a variety of uses. We can design for your special needs from a custom flange arrangement to a totally new design. Our engineer staff has over 20 years of experience in the design of custom and modified feedthrus.

We have compiled an Applicant Sheet which will give you a check list for the different attributes that you may need for your custom design. Please fill it out and forward it with any drawings you may have for the custom part.



FTi's Application Sheet

Address: _____ E-Mail: _____
Phone: _____

Part NO. _____ Revision: _____ Date: _____

Need quote _____ Send Catalog _____ Have Rep. Call _____
Timing: _____ 1-3 Mths. _____ Future _____
Quantity: _____ Protoype _____ Production _____

General Information (check applicable)

Product Type: Feedthrough _____ Viewport _____ Other- _____
Atmosphere Type: Vacuum _____ Pressure _____
Temperature: High _____ Low _____ Operating _____ Bakeout: _____

Electrical Information

NA -

Voltage: _____ AC/DC: _____ Frequency: _____
Current: _____ Power: _____ Rep. Rate: _____
Duty Cycle: _____

Optical Information

NA -

Sapphire: _____ Quartz./Fused Silica: _____ VacOptix: _____
Wavelength: _____ Surface Finish: _____ S/D _____ Flatness: _____ λ _____
Parallelism: _____ Crystal Orientation: _____ Grade: _____
A/R Coating: _____ Wavelength: _____ % (Trans. or Reflect.) _____

Radiation Source

NA -

Laser Type: _____ Mode: _____ (CW or Pulsed) _____ Wavelength: _____
Duration: _____ Rep. Rate: _____ Energy/Pwr: _____ J _____ Diameter: _____

Mounting Style

NA -

Weldable: _____ Flange Style: _____
Special Mour _____

Conductor:

NA -

Material: _____ Size: _____ Geometry: _____

Similar To Standard Product:

Other comments:

