

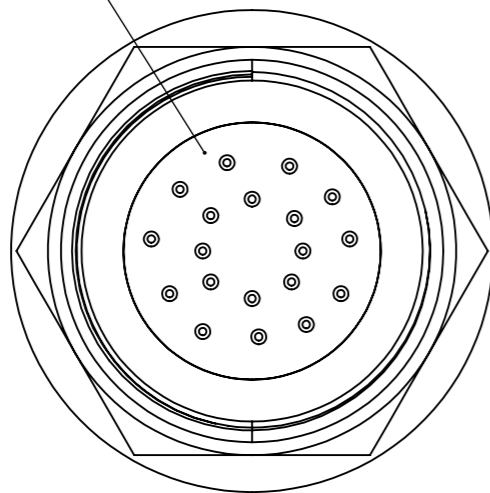
ISOMETRIC VIEW

Customizable Lead Configuration

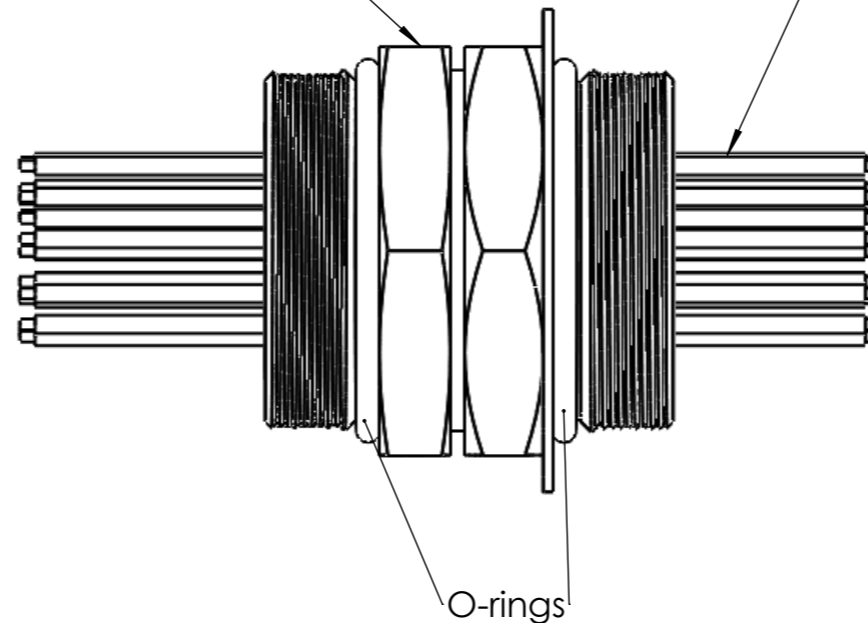
Stainless Steel Adaptor (Engineered for your application)

Teflon Insulation Leads with Nickel Conductor

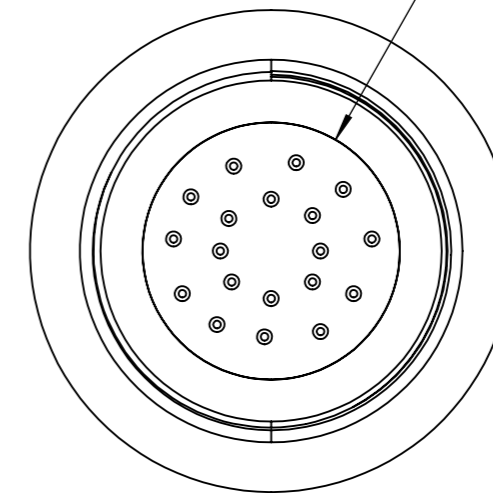
Epoxy Seal
Max Cont. Operating Temp. 200 °C



Vacuum/Atmosphere Side




O-rings



Vacuum/Atmosphere Side

NOTES

1. Helium Leak Test: 10^{-6} Torr
2. Continuous Operating Temperature: -55°C to 200°C
3. Intermittent Operating Temperature: -55°C to 300°C
4. BCE Epoxy:
 - a. Outgassing: meets NASA ASTM E595
 - b. Total Mass Loss (TML): $<1.0\%$
 - c. Collected Volatile Condensable Materials: $<0.1\%$
 - d. Dielectric Constant (1 KHz): 3.8
5. Length and type of leads to customer specifications

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:	DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING	REVISION	-
NAME	SIGNATURE	DATE			 Double-Sided Vacuum Seal		
DRAWN	FATIMA SYED	9/28/16					
CHK'D							
APPV'D							
MFG							
Q.A			MATERIAL:	-	DWG NO.	MHC4806	A3
			WEIGHT:		SCALE:1:1	SHEET 1 OF 1	