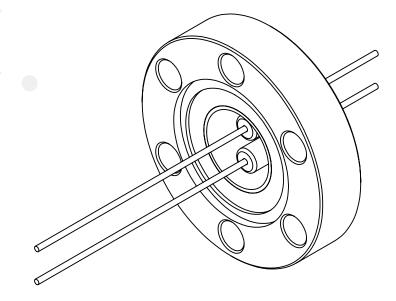
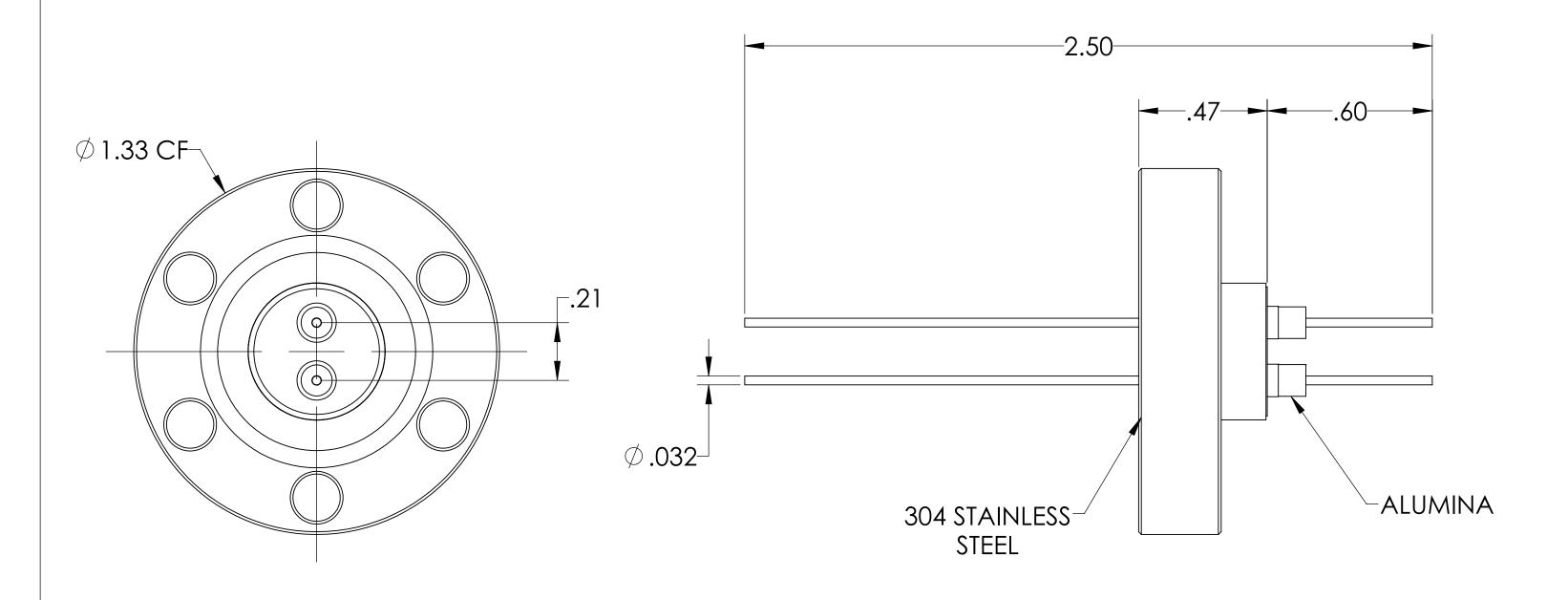
MPF PRODUCTS INC.





PART #	CONDCUTOR MATERIAL	CURRENT RATING
A0496-1-CF	NICKEL 200	5 AMPS
A0496-2-CF	STN STL	1 AMP
A0496-3-CF	COPPER	15 AMPS
A0496-4-CF	MOLYBDENUM	8 AMPS

NOTE:

VOLTAGE: 500 VOLTS DC
 CURRENT: SEE TABLE

3. TEMPERATURE RATING: -100 TO 450°C

UNLESS OTHERWISE SPECIFIED:	QUOTA	MOIT		N/A
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME		MPF PRODUCTS INC
TOLLIO (TOLES.	DRAWN	WJ	9/11/2015	MILL LKODOCIS INC
ANCHI AD. MACH. 1/0°	CHECKED		9/11/2015	TITLE:
ANGULAR: MACH±1/2° TWO PLACE DECIMAL ± .030	ENG APPR.	WJ	9/11/2015	
THREE PLACE DECIMAL ± .015 MATERIAL	THIRD ANGLE: APPLICATION NEXT ASSY USED ON			POWER FEEDTHROUGH, 500 VOLTS, 2 PINS, 1.33" CONFLAT FLANGE
				DOWNLOADED FROM MPFPI.COM
FINISH	SURFACE FINIS	SH: 6	OR BETTER	- DWG. NO. REV
PLATING	UNLESS OTHERWISE SPECIFIED:		SPECIFIED:	A0496
FLAIING	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		TRIC WITHIN OOS	5

SHEET 1 OF 1

Power Feedthrough, 500 Volts, 2 Pins, 0.032" Conductor, 1.33" Conflat Flange, UHV Rated, Bakeable to 450°C