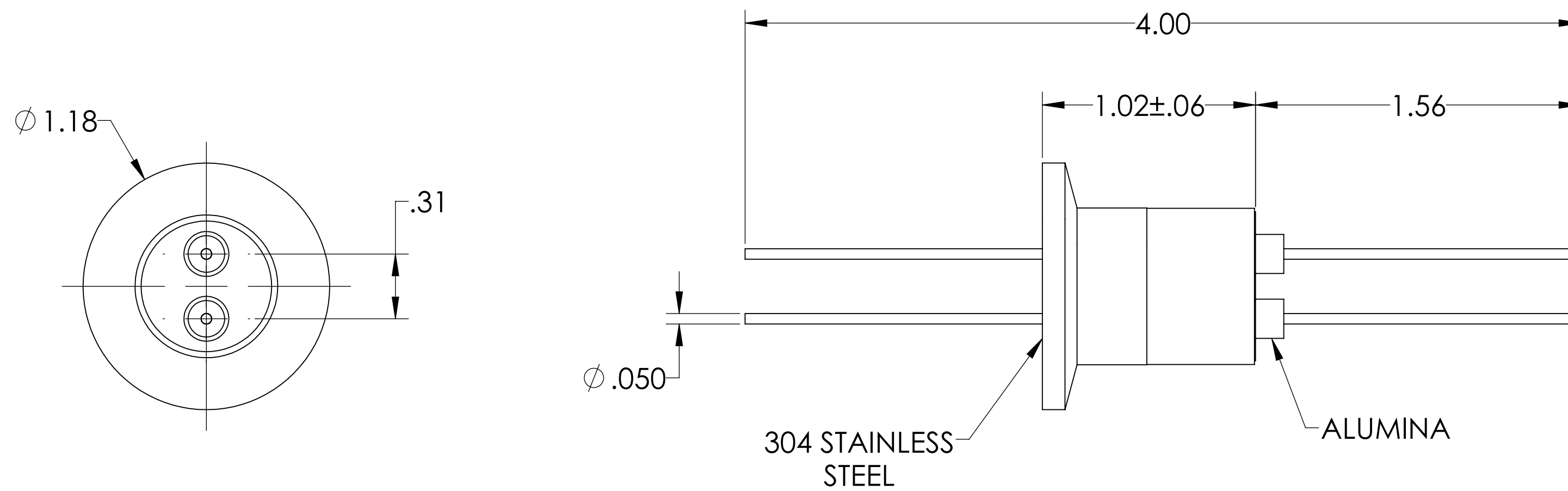
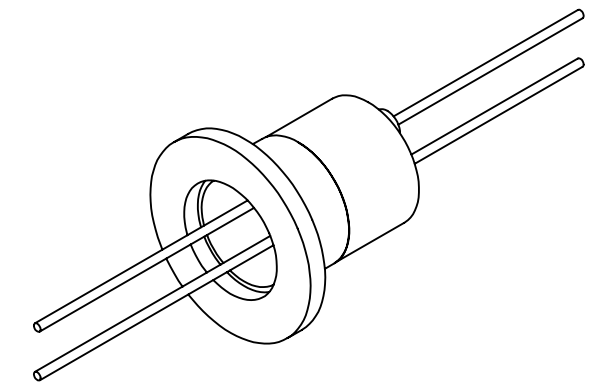


MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	CURRENT RATING
A0498-1-QF	NICKEL	8 AMPS
A0498-2-QF	STN STL	1 AMP
A0498-3-QF	OFHC COPPER	25 AMPS
A0498-4-QF	MOLYBDENUM	13 AMPS

NOTE:

1. VOLTAGE: 1000 VOLTS DC
2. CURRENT: SEE TABLE
3. TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough, 1000 Volts, 2 Pins, 0.050" Conductor, 1.18" QF/KF, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES		NAME	DATE	MPF PRODUCTS INC.	
TOLERANCES:		DRAWN	9/11/2015		
ANGULAR: MACH ± 1/2°		CHECKED	9/11/2015		
TWO PLACE DECIMAL ± .030		ENG APPR.	9/11/2015		
THREE PLACE DECIMAL ± .015		THIRD ANGLE:		POWER FEEDTHROUGH, 1000 VOLTS, 2 PINS, 1.18" QF/KF	
MATERIAL		APPLICATION			
		NEXT ASSY	USED ON		
FINISH		SURFACE FINISH: 63 OR BETTER		DOWNLOADED FROM MPFPI.COM	
PLATING		UNLESS OTHERWISE SPECIFIED:		DWG. NO. A0498	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		REV	
				Wednesday, December 5, 2018 10:24:34 AM	