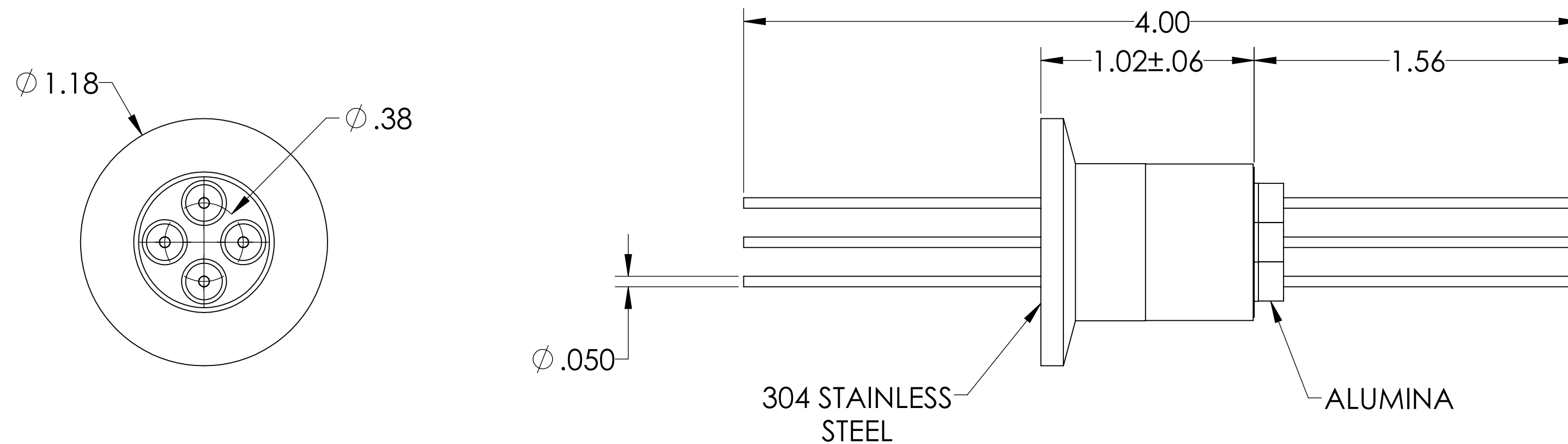
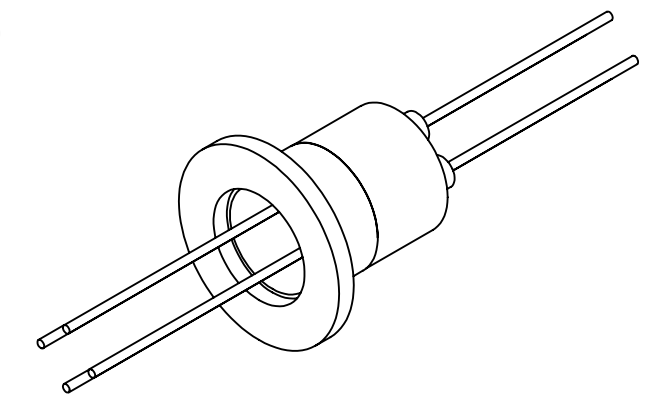


MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	CURRENT RATING
A0499-1-QF	NICKEL	8 AMPS
A0499-2-QF	STN STL	1 AMP
A0499-3-QF	OFHC COPPER	25 AMPS
A0499-4-QF	MOLYBDENUM	13 AMPS

NOTE:

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

Power Feedthrough, 1000 Volts, 4 Pins, 0.050" Conductor, 1.18" QF/KF, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #	
DIMENSIONS ARE IN INCHES TOLERANCES:		N/A	
ANGULAR: MACH $\pm 1/2^\circ$	TWO PLACE DECIMAL $\pm .030$	DRAWN	NAME
THREE PLACE DECIMAL $\pm .015$		WJ	DATE
		9/11/2015	9/11/2015
		CHECKED	WJ
		9/11/2015	9/11/2015
		ENG APPR.	WJ
		9/11/2015	9/11/2015
MATERIAL	THIRD ANGLE:	TITLE:	
		POWER FEEDTHROUGH, 1000 VOLTS, 4 PINS, 1.18" QF/KF	
FINISH	APPLICATION	DWG. NO.	
	NEXT ASSY	A0499	
	USED ON	REV	
PLATING	SURFACE FINISH:	DOWNLOADED FROM MPFPI.COM	
	$\sqrt{63}$ OR BETTER	Wednesday, December 5, 2018 10:28:39 AM	
	UNLESS OTHERWISE SPECIFIED:		
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		