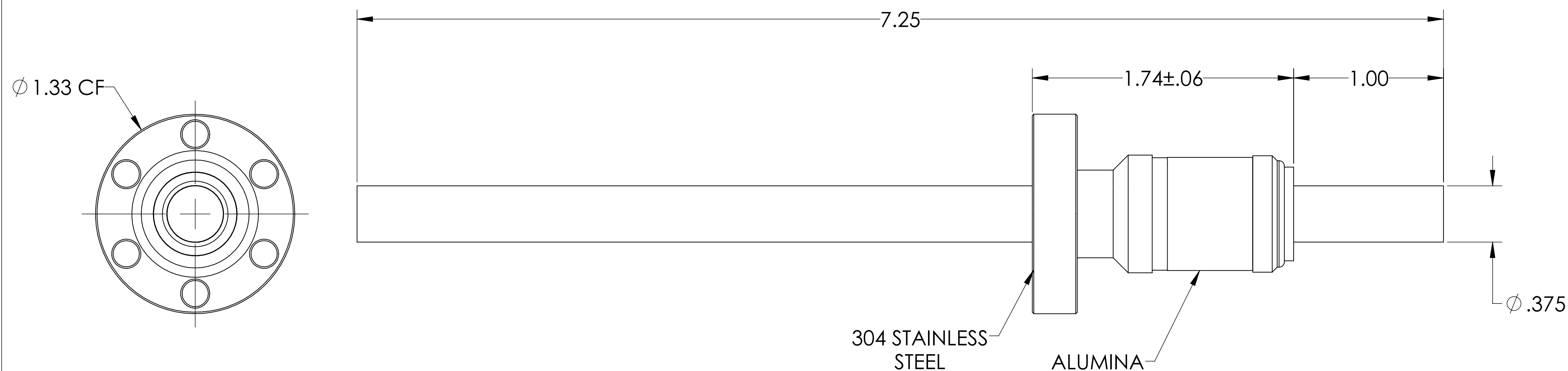
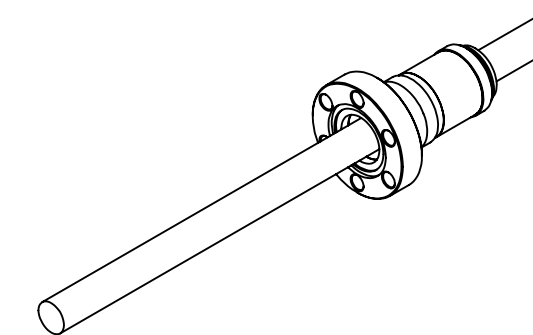


MPF PRODUCTS INC.



PART #	CONDUCTOR TYPE	CONDUCTOR MATERIAL	CURRENT RATING
A0221-1-CF	TUBE (.032 WALL)	OFHC COPPER	N/A
A0221-2-CF	ROD	OFHC COPPER	300 AMPS
A0221-3-CF	TUBE (.032 WALL)	NICKEL 200	N/A
A0221-4-CF	ROD	NICKEL 200	100 AMPS
A0221-5-CF	TUBE (.032 WALL)	304 STN STL	N/A
A0221-6-CF	ROD	304 STN STL	20 AMPS
A0221-7-CF	ROD	MOLYBDENUM	135 AMPS

NOTE:

- VOLTAGE: 8000 VOLTS DC
- CURRENT: SEE TABLE
- TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough, 8000 Volts, 1 Pin, 0.375" Conductor, 1.33" Conflat Flange, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #	
DIMENSIONS ARE IN INCHES		N/A	
TOLERANCES:		NAME	DATE
ANGULAR: MACH ± 1/2°		WJ	9/11/2015
TWO PLACE DECIMAL ± .030		CHECKED	9/11/2015
THREE PLACE DECIMAL ± .015		ENG APPR.	WJ 9/11/2015
MATERIAL		THIRD ANGLE:	
FINISH		APPLICATION	
PLATING		NEXT ASSY	USED ON
		SURFACE FINISH:	63 OR BETTER
		UNLESS OTHERWISE SPECIFIED:	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES	
		TITLE:	
		POWER FEEDTHROUGH, 8000 VOLTS, 1 PIN, 1.33" CONFLAT FLANGE	
		DOWNLOADED FROM MPFPI.COM	
		DWG. NO.	REV
		A0221	
		Thursday, November 29, 2018 8:52:13 AM	