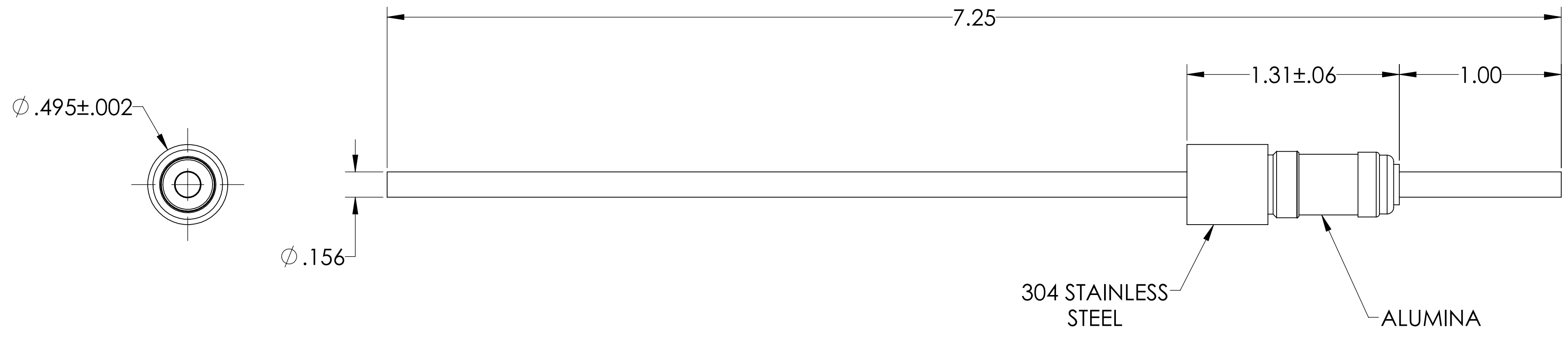
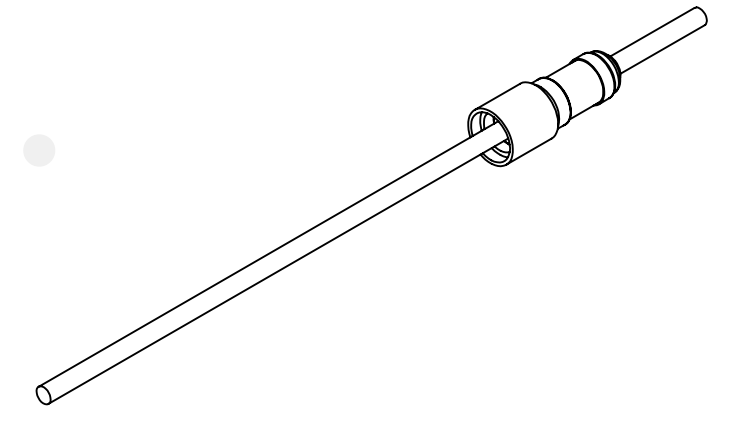


MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	CURRENT RATING
A0284-1-W	OFHC COPPER	100 AMPS
A0284-2-W	NICKEL 200	30 AMPS
A0284-3-W	MOLYBDENUM	50 AMPS
A0284-4-W	304 STN STL	6.5 AMPS

- NOTE:
1. VOLTAGE: 5000 VOLTS DC
 2. CURRENT: SEE TABLE
 3. TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough, 5000 Volts, 1 Pin, 0.156" Conductor, 0.495" Dia Stainless Steel Weld Adapter, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	MPF PRODUCTS INC.	
ANGULAR: MACH ± 1/2°		DRAWN	9/11/2015		
TWO PLACE DECIMAL ± .030		CHECKED	9/11/2015		
THREE PLACE DECIMAL ± .015		ENG APPR.	9/11/2015		
MATERIAL		THIRD ANGLE:		POWER FEEDTHROUGH, 5000 VOLTS, 1 PIN, 0.495" WELD ADAPTER	
		APPLICATION			
		NEXT ASSY	USED ON		
FINISH		SURFACE FINISH: 63 OR BETTER		DOWNLOADED FROM MPFPI.COM	
PLATING		UNLESS OTHERWISE SPECIFIED:		DWG. NO.	REV
ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES				A0284	
				Tuesday, December 4, 2018 3:19:21 PM	