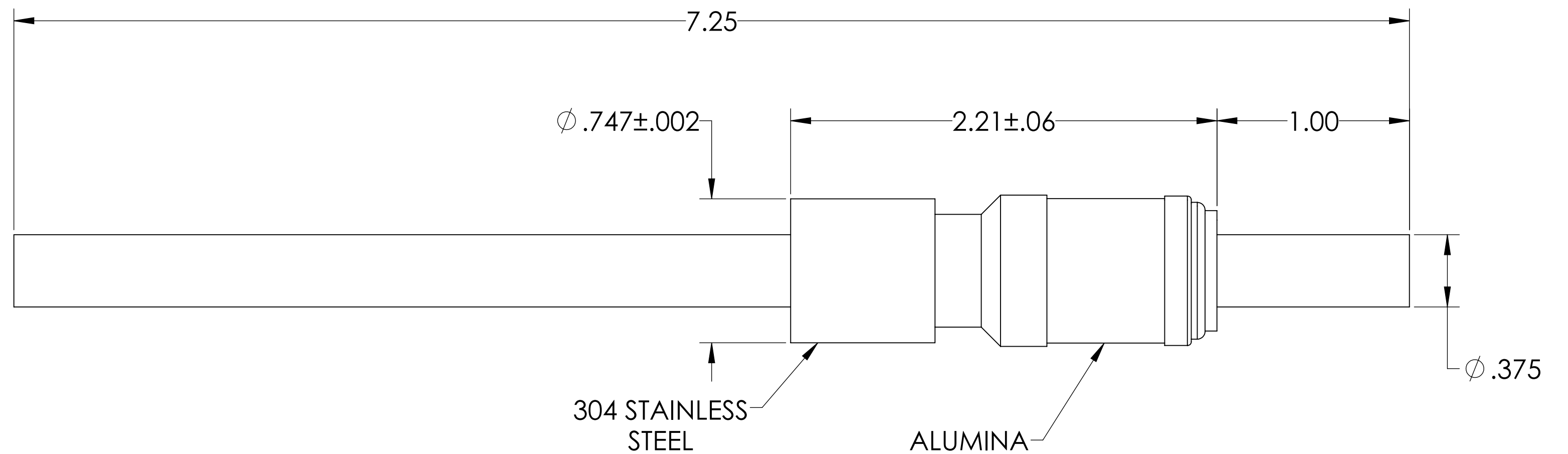
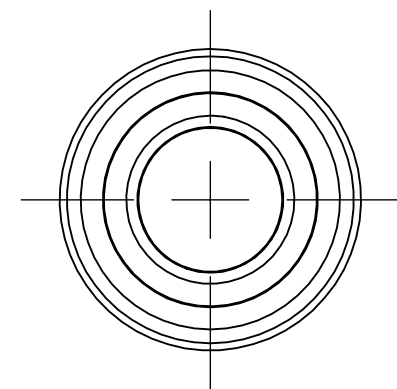
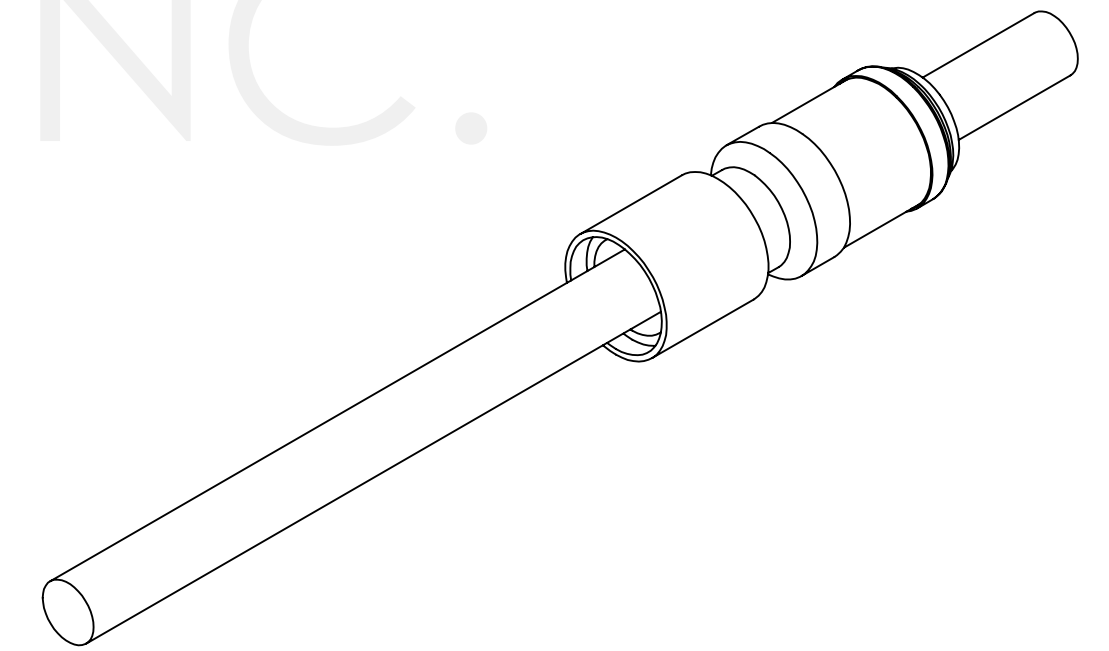


MPF PRODUCTS INC.



PART #	CONDUCTOR TYPE	CONDUCTOR MATERIAL	CURRENT RATING
A0108-1-W	TUBE (.032 WALL)	OFHC COPPER	N/A
A0108-2-W	ROD	OFHC COPPER	300 AMPS
A0108-3-W	TUBE (.032 WALL)	NICKEL 200	N/A
A0108-4-W	ROD	NICKEL 200	100 AMPS
A0108-5-W	TUBE (.032 WALL)	304 STAINLESS STEEL	N/A
A0108-6-W	ROD	304 STAINLESS STEEL	20 AMPS
A0108-7-W	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, 0.747" Dia Stainless Steel Weld Adapter, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A		
DIMENSIONS ARE IN INCHES		NAME	DATE	MPF PRODUCTS INC. TITLE: POWER FEEDTHROUGH, 8000 VOLTS, 1 PIN, 0.747" WELD ADAPTER DOWNLOADED FROM MPFPI.COM DWG. NO. A0108		
TOLERANCES:		DRAWN	WJ			9/11/2015
ANGULAR: MACH $\pm 1/2^\circ$		CHECKED				9/11/2015
TWO PLACE DECIMAL $\pm .030$		ENG APPR.	WJ			9/11/2015
THREE PLACE DECIMAL $\pm .015$		THIRD ANGLE:				
MATERIAL		APPLICATION				
		NEXT ASSY	USED ON			
FINISH		SURFACE FINISH:		63/ OR BETTER		
PLATING		UNLESS OTHERWISE SPECIFIED:		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		
		TUESDAY, FEBRUARY 16, 2021 7:55:59 AM				