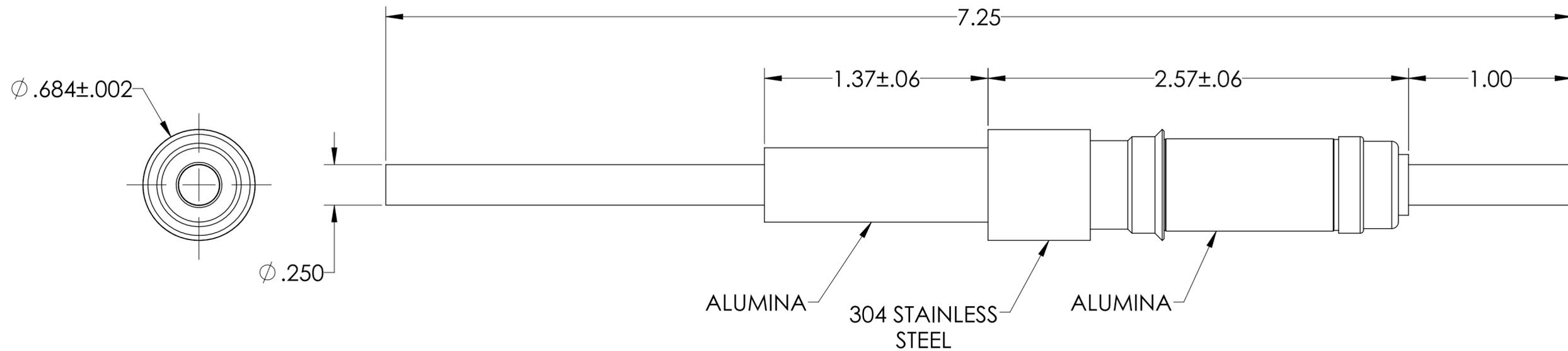
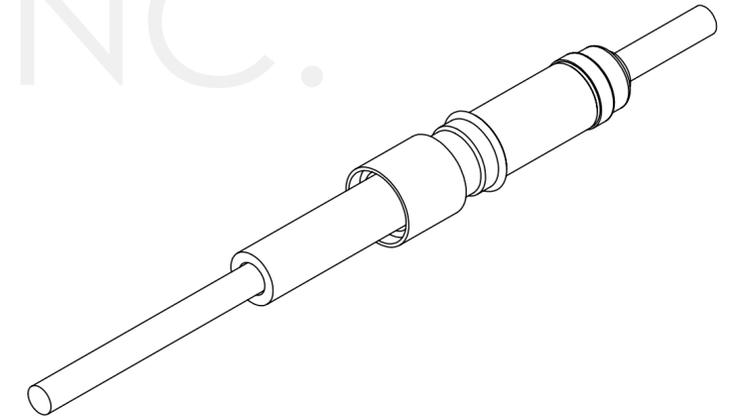


# MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	CURRENT RATING
A0548-1-W	OFHC COPPER	180 AMPS
A0548-2-W	304 STN STL	7 AMPS
A0548-3-W	NICKEL 200	55 AMPS

**NOTE:**

1. VOLTAGE: 12,000 VOLTS DC
2. CURRENT: SEE TABLE
3. TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough, 12 KV, 1 Pin, 0.250" Conductor, 0.684" Dia Stainless Steel Weld Adapter, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	<b>MPF PRODUCTS INC.</b>	
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:		<b>POWER FEEDTHROUGH, 12 KV, 1 PIN, 0.684" WELD ADAPTER</b>	
FINISH					
PLATING		APPLICATION NEXT ASSY      USED ON			
SURFACE FINISH: 63 OR BETTER		UNLESS OTHERWISE SPECIFIED:		DOWNLOAD FROM MPFPI.COM DWG. NO.      REV	
ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		FRIDAY, AUGUST 16, 2019 8:03:07 AM		A0548	