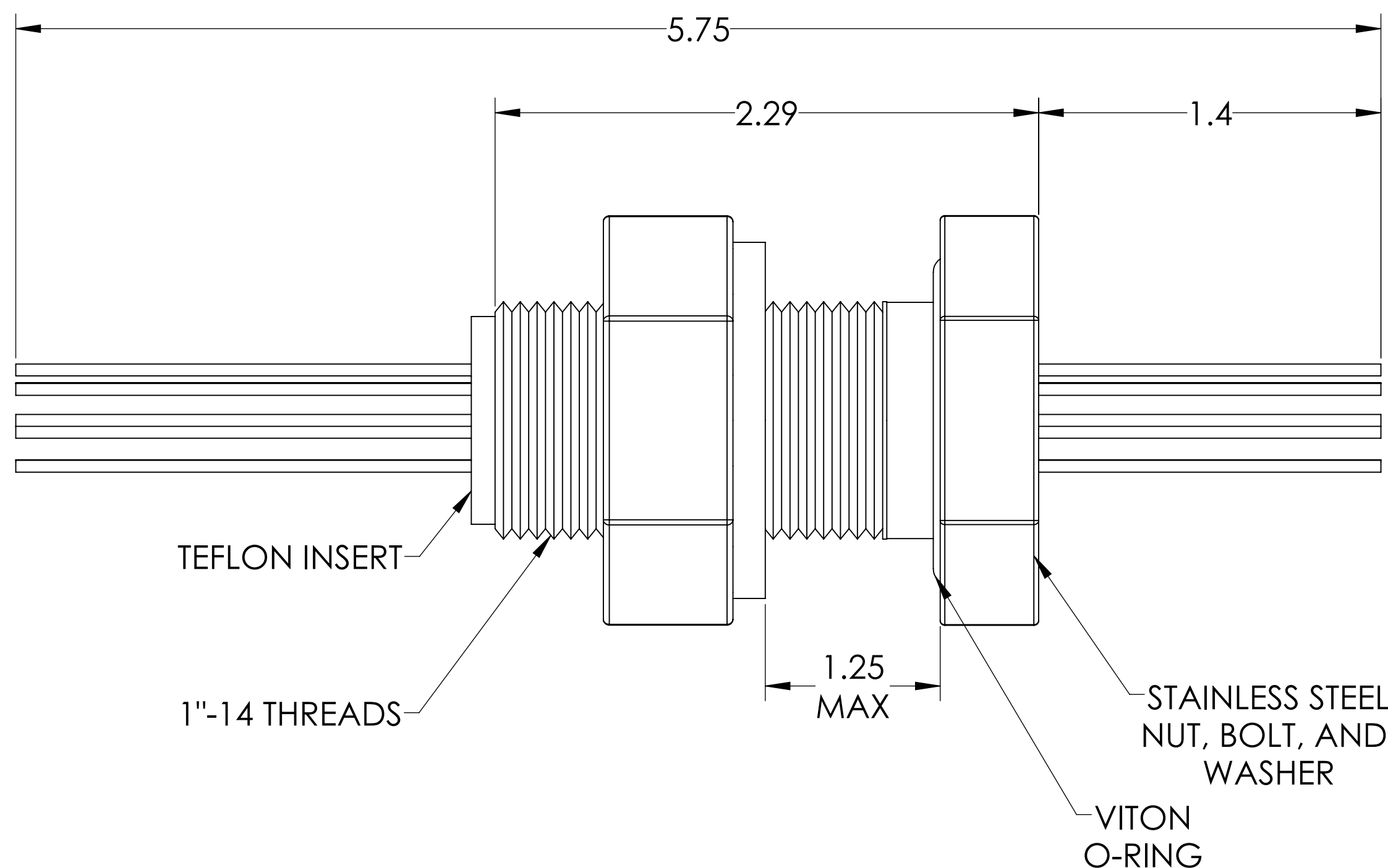
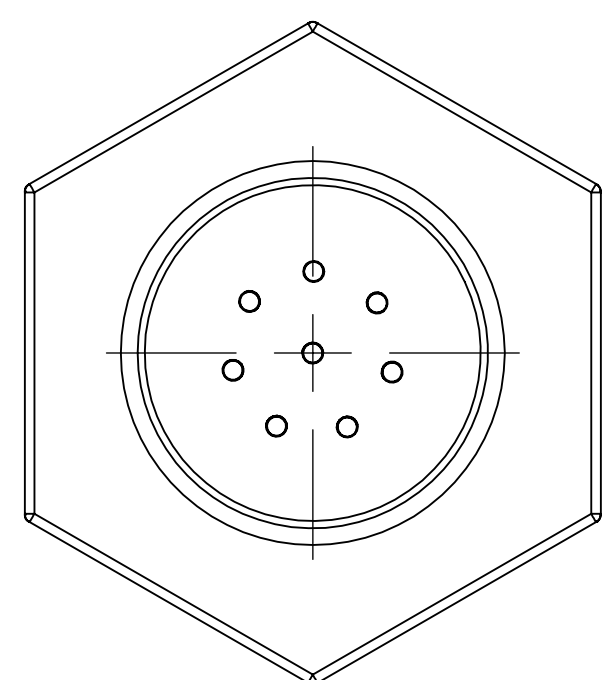
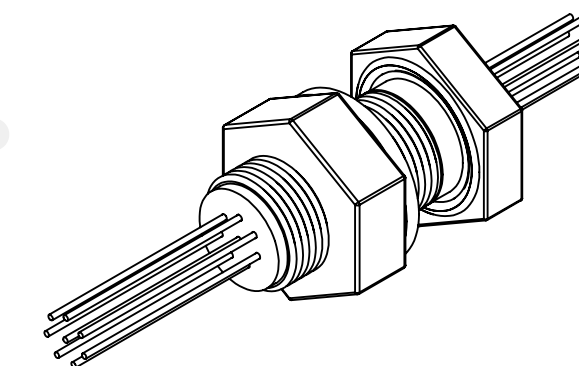


# MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	CURRENT RATING
A0971-1-BP	KOVAR	7 AMPS
A0971-2-BP	OFHC COPPER	25 AMPS

**NOTE:**

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

Power Feedthrough, 1000 Volts, 8 Pins, 0.050" Conductors, 1" Baseplate Bolt, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	MPF PRODUCTS INC. TITLE: POWER FEEDTHROUGH, 1000 VOLTS, 8 PINS, 1" BASEPLATE	
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:		DWG. NO. <b>A0971</b> REV. Downloaded from MPFPI.COM	
FINISH					
PLATING		APPLICATION NEXT ASSY    USED ON			
SURFACE FINISH:		63/ OR BETTER		SURFACE FINISH: 63/ OR BETTER UNLESS OTHERWISE SPECIFIED: ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES	
TUESDAY, JANUARY 22, 2019 11:01:24 AM		A0971		REV.	