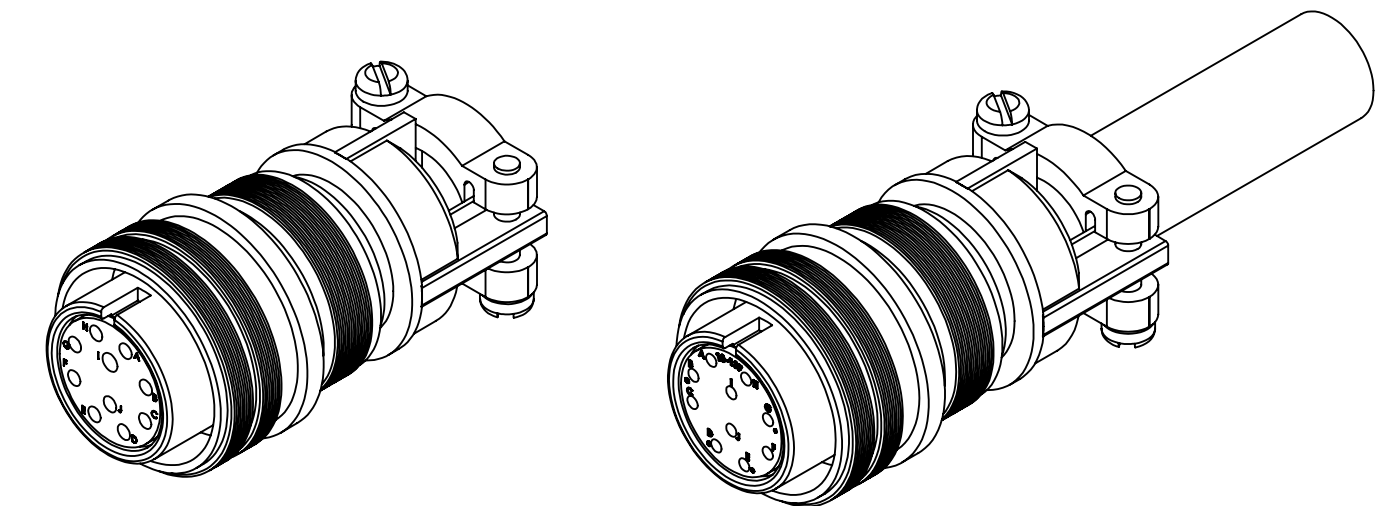
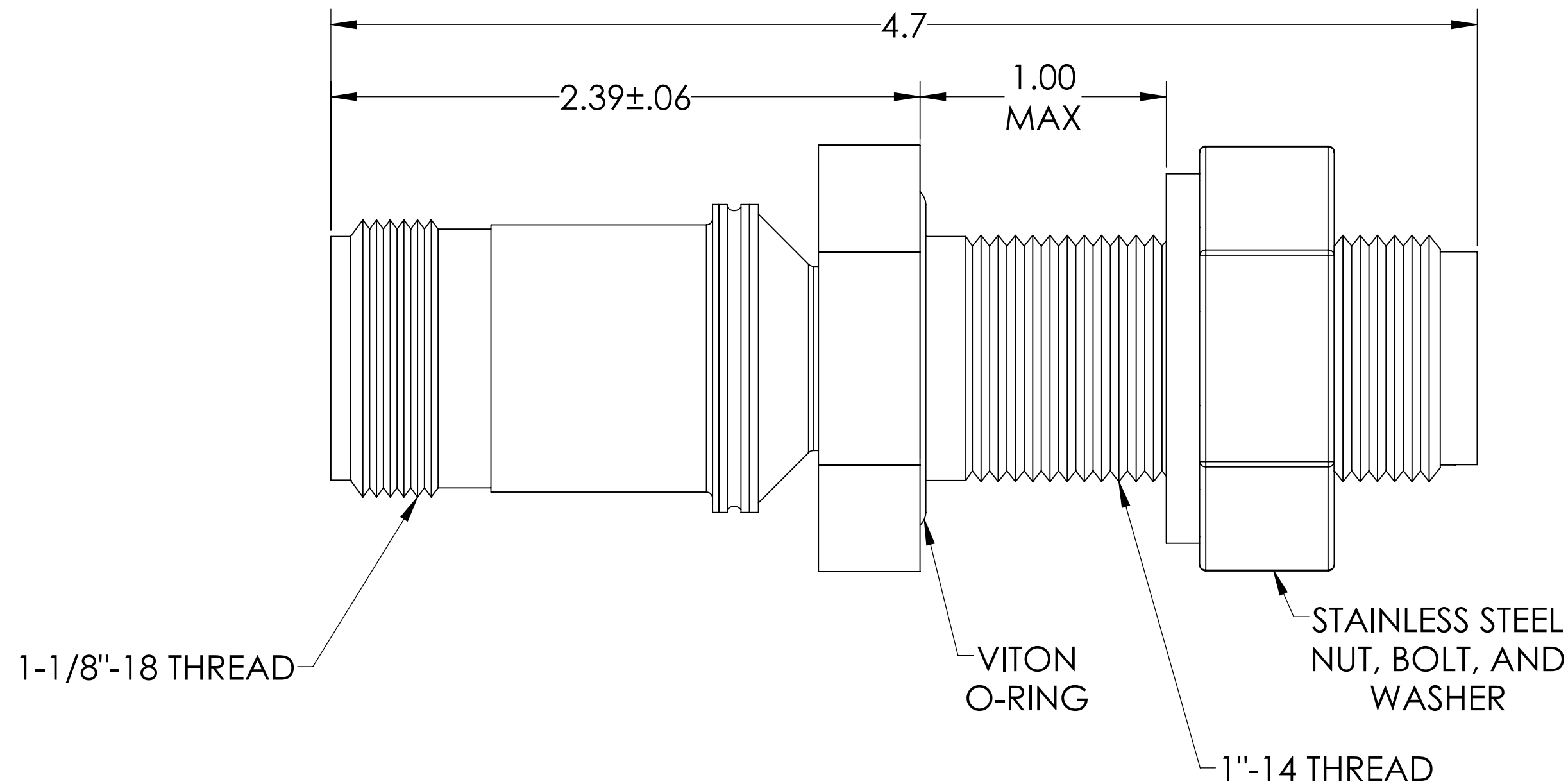
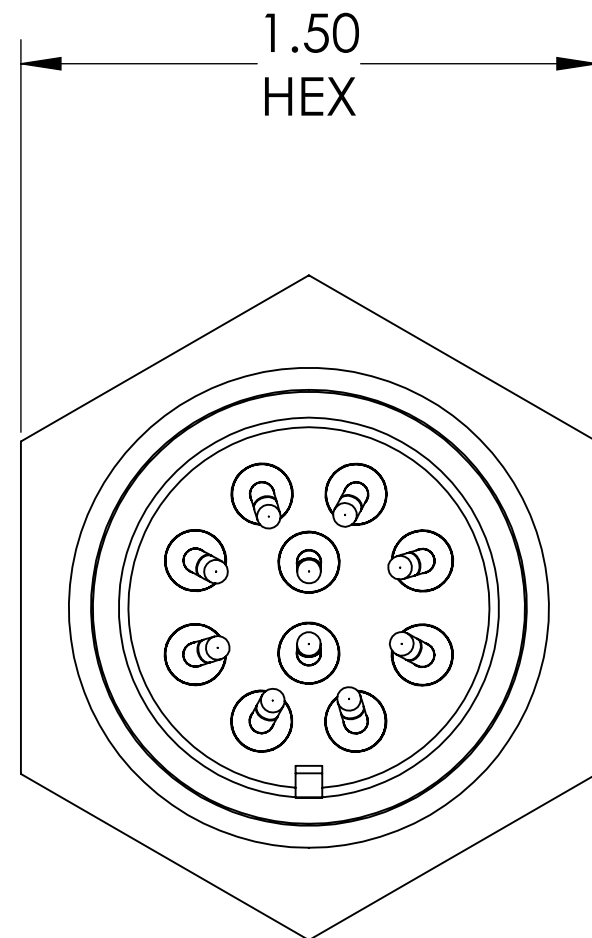
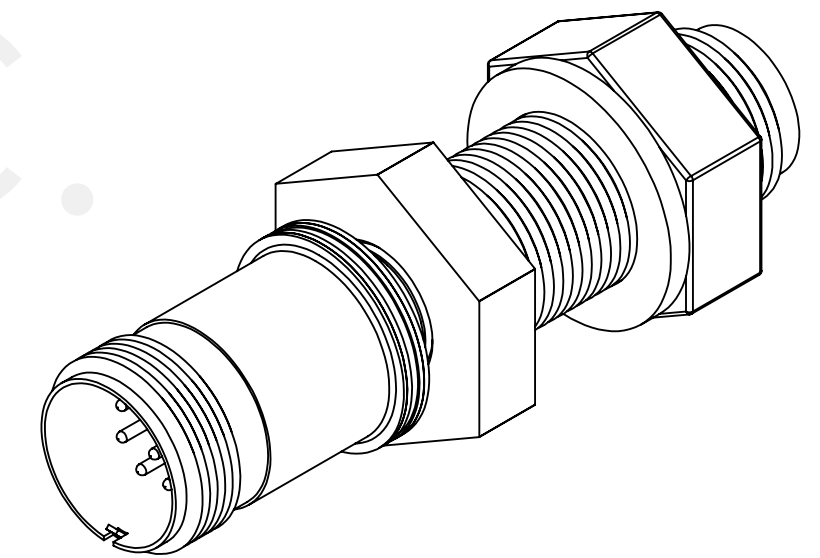


MPF PRODUCTS INC.



SPECIFICATIONS:

1. VOLTAGE: 700 VOLTS DC
2. CURRENT: 10 AMPS PER PIN, 50 AMPS FULL LOAD
3. TEMPERATURE RATING: -100 TO 450°C WITHOUT CONNECTOR
4. VACUUM SIDE CONNECTOR RATED FOR -100 TO 350 °C
5. LEAK RATE < 1X10-9 ATM CC/SEC HE

MS Series, Multipin Feedthrough, 10 Pins, 700 Volts, 10 Amps per Pin, Double-Ended w/ Air & Vacuum-side Connectors, 1" Baseplate Bolt

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES		NAME	DATE	MPF PRODUCTS INC.	
TOLERANCES:		DRAWN	9/11/2015		
ANGULAR: MACH ± 1/2"		CHECKED	9/11/2015		
TWO PLACE DECIMAL ± .030		ENG APPR.	9/11/2015		
THREE PLACE DECIMAL ± .015		THIRD ANGLE:		MULTIPIN, 10 PINS, 700V, 10 A, DOUBLE ENDED, 1" BASEPLATE BOLT	
MATERIAL					
FINISH		APPLICATION		DOWNLOADED FROM MPFPI.COM	
PLATING		NEXT ASSY USED ON		DWG. NO.	
		SURFACE FINISH: 63 OR BETTER		A3995-1-BP	
		UNLESS OTHERWISE SPECIFIED:		REV	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		Thursday, February 7, 2019 8:57:15 AM	