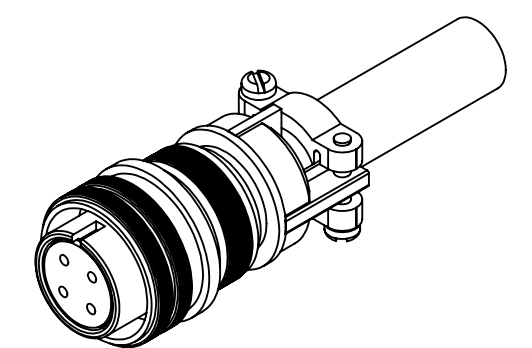
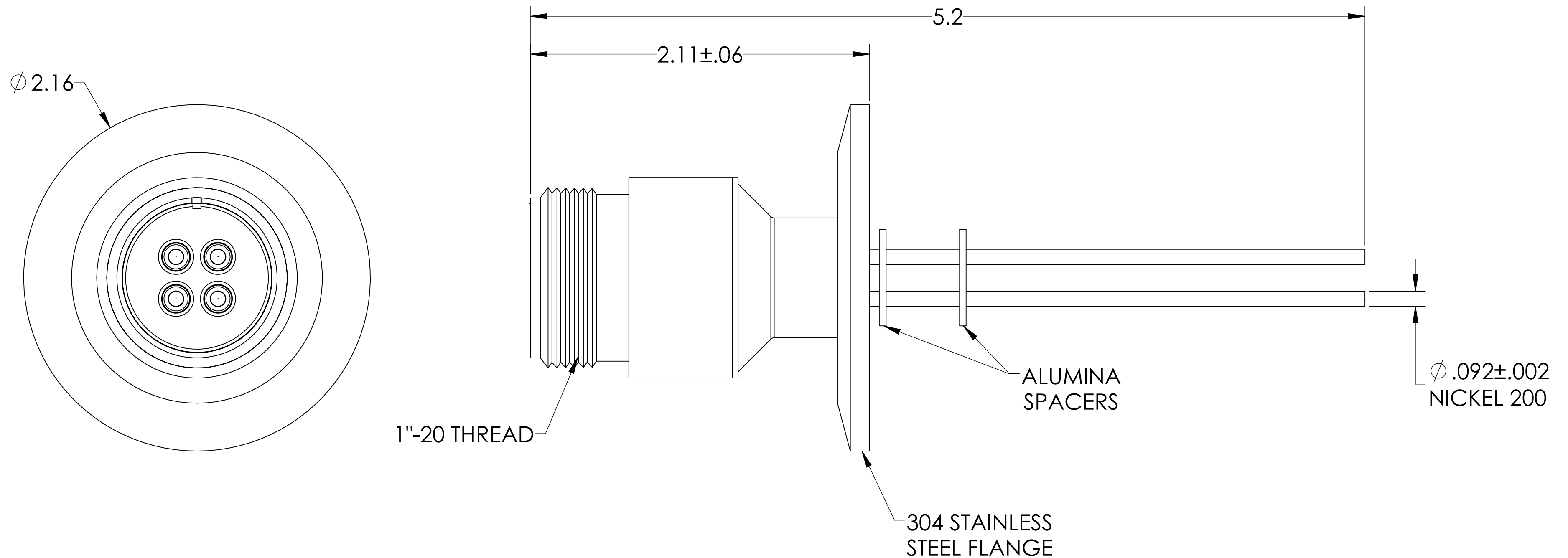
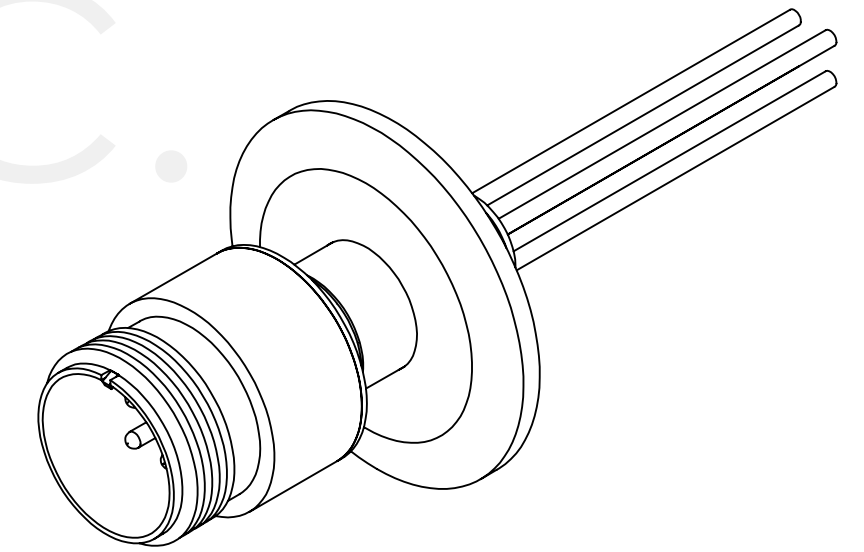


MPF PRODUCTS INC.



SPECIFICATIONS:

1. VOLTAGE: 700 VOLTS DC
2. CURRENT: 16 AMPS PER PIN
3. TEMPERATURE RATING: -100 TO 450°C WITHOUT CONNECTOR
4. LEAK RATE <math> < 1 \times 10^{-9}</math> ATM CC/SEC HE

MS Series, Multipin Feedthrough w/ Air-side Connector, 4 Pins, 700 Volts, 16 Amps per Pin, 0.092" Nickel Conductors, 2.16" QF/KF

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES		NAME	DATE	MPF PRODUCTS INC.	
TOLERANCES:		DRAWN	9/11/2015		
ANGULAR: MACH $\pm 1/2^\circ$		CHECKED	9/11/2015		
TWO PLACE DECIMAL $\pm .030$		ENG APPR.	9/11/2015		
THREE PLACE DECIMAL $\pm .015$		THIRD ANGLE:		TITLE:	
MATERIAL				MULTIPIN, 4 PINS, 700V, 16A, 2.16" QF/KF	
FINISH		APPLICATION		DOWNLOADED FROM MPFPI.COM	
PLATING		NEXT ASSY		DWG. NO.	
		USED ON		REV	
		SURFACE FINISH: $\sqrt{63}$ OR BETTER		A3992-5-QF	
		UNLESS OTHERWISE SPECIFIED:		Monday, April 22, 2019 3:07:06 PM	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			