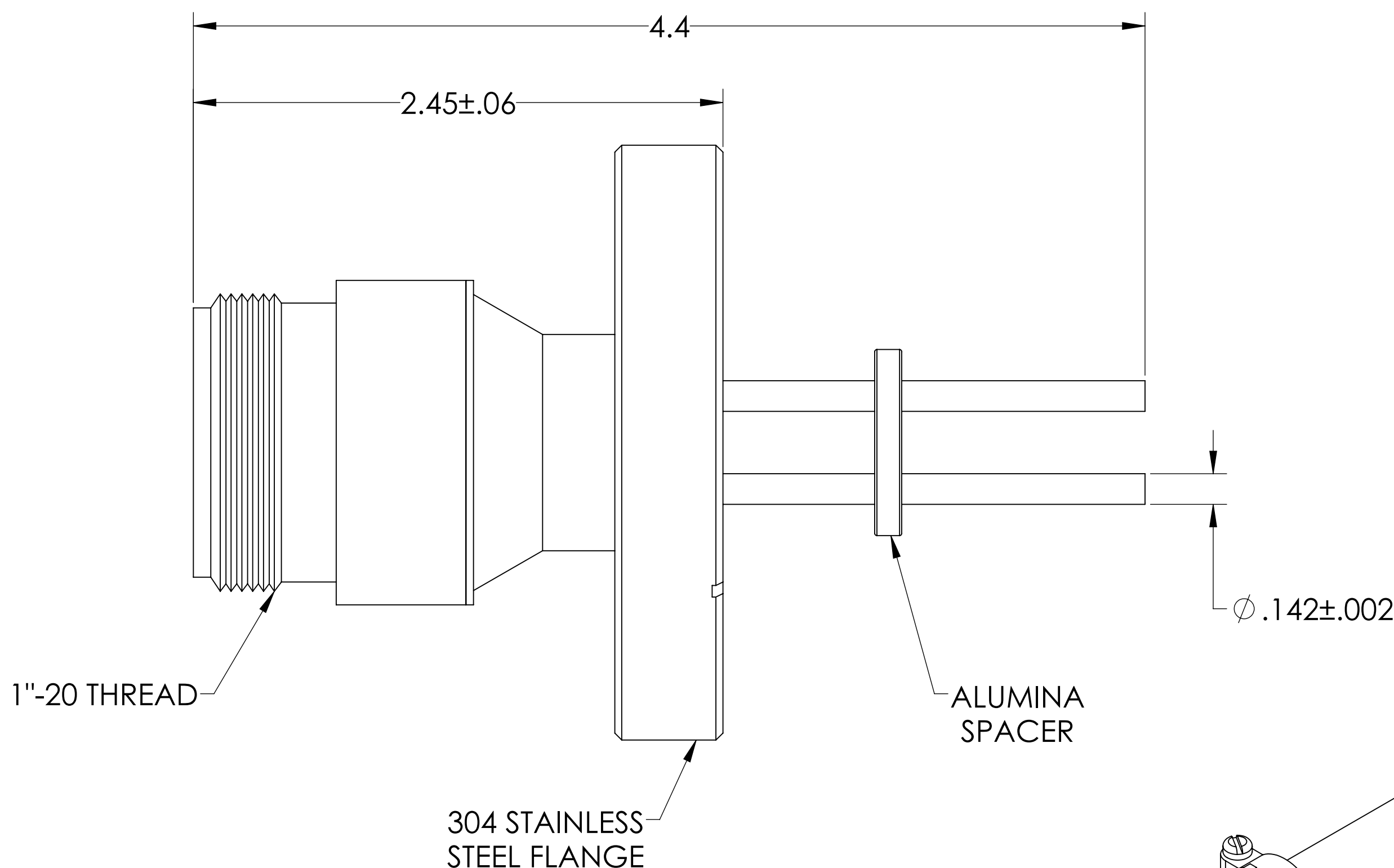
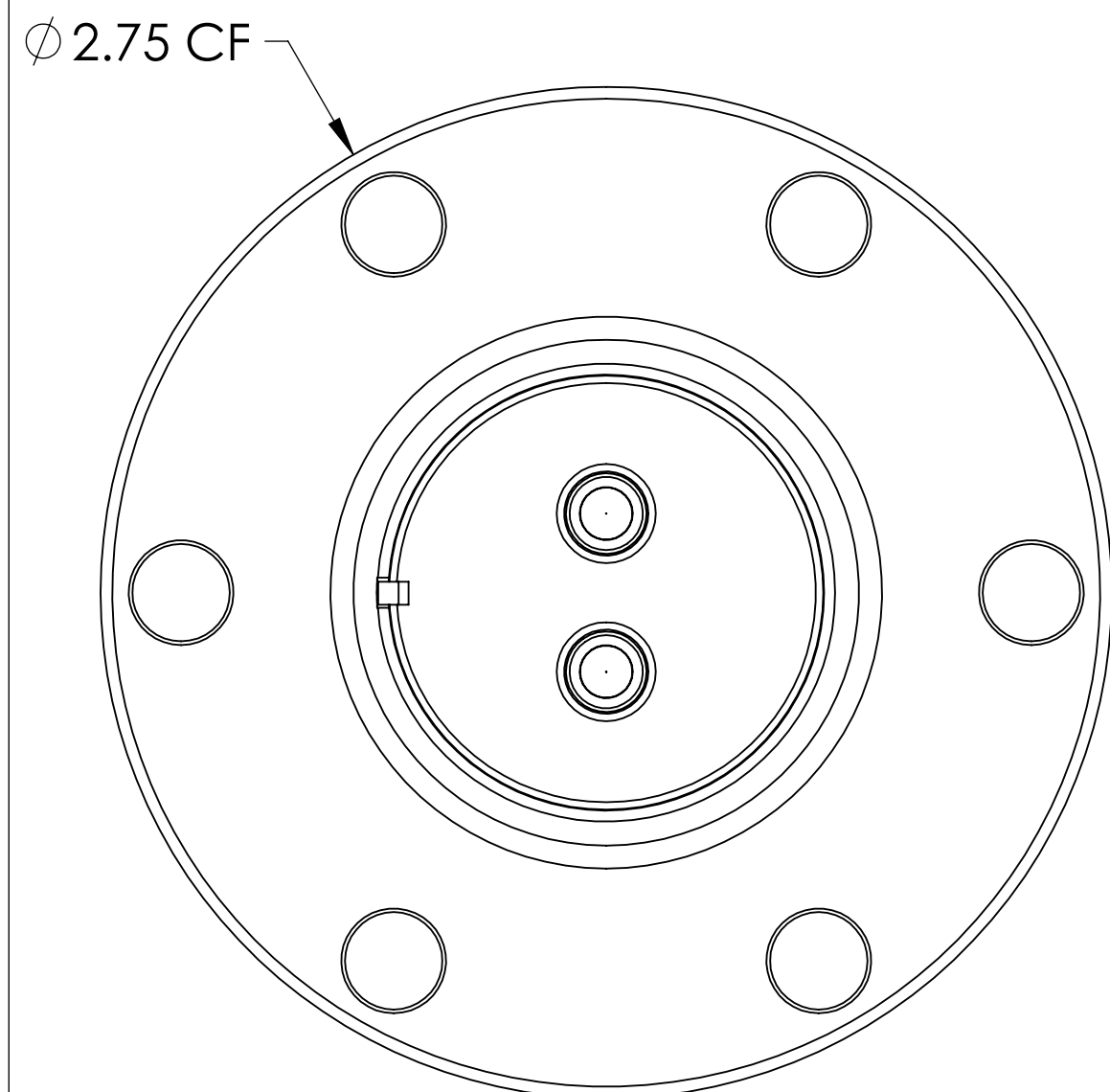
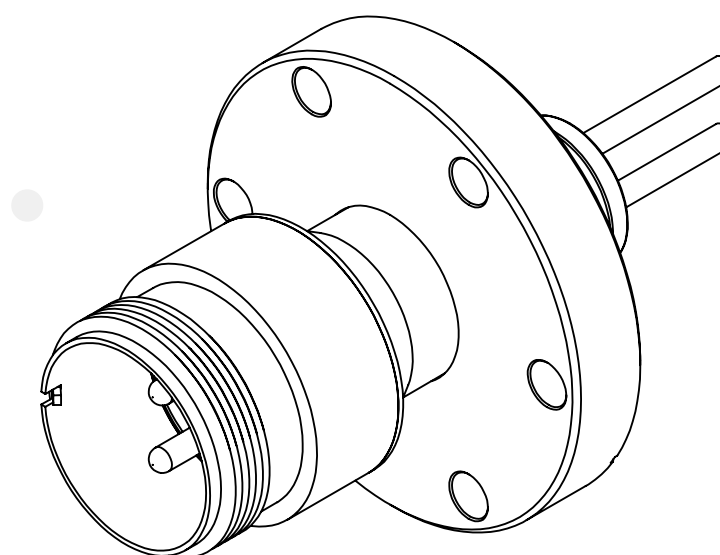
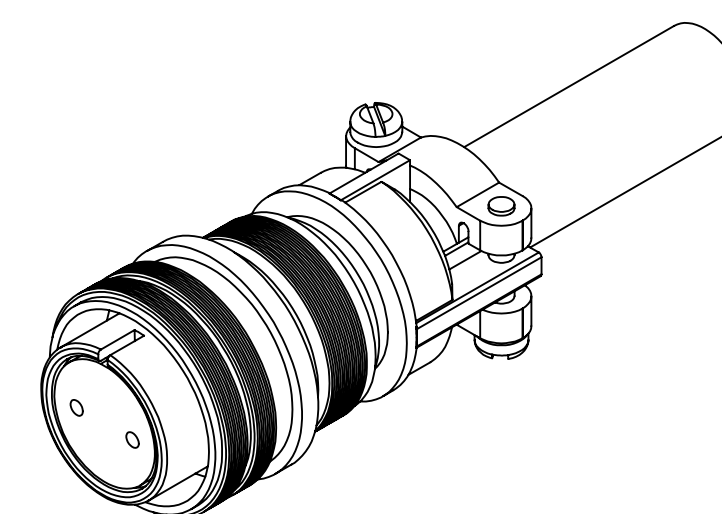


# MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	CURRENT RATING PER PIN
A5077-1-CF	MOLYBDENUM	40 AMPS
A5077-3-CF	NICKEL 200	25 AMPS



**SPECIFICATIONS:**

1. VOLTAGE: 700 VOLTS DC
2. CURRENT: SEE TABLE
3. TEMPERATURE RATING: -100 TO 450°C WITHOUT CONNECTOR
4. LEAK RATE < 1X10-9 ATM CC/SEC HE

MS Series, Multipin Feedthrough w/ Air-side Connector, 2 Pins, 700 Volts, 0.142" Conductors, 2.75" Conflat Flange

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	MPF PRODUCTS INC.	
ANGULAR: MACH ± 1/2°		DRAWN	9/11/2015		
TWO PLACE DECIMAL ± .030		CHECKED	9/11/2015		
THREE PLACE DECIMAL ± .015		ENG APPR.	WJ 9/11/2015		
MATERIAL		THIRD ANGLE:		MULTIPIN, 2 PINS, 700V, 275CF	
FINISH					
PLATING		APPLICATION		DOWNLOADED FROM MPFPI.COM	
		NEXT ASSY	USED ON	DWG. NO.	
		SURFACE FINISH: 63/ OR BETTER		A5077	
		UNLESS OTHERWISE SPECIFIED:		REV	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		Tuesday, January 29, 2019 8:49:17 AM	