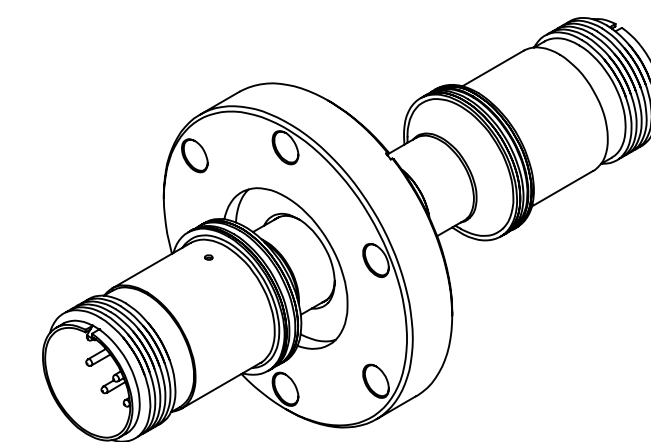
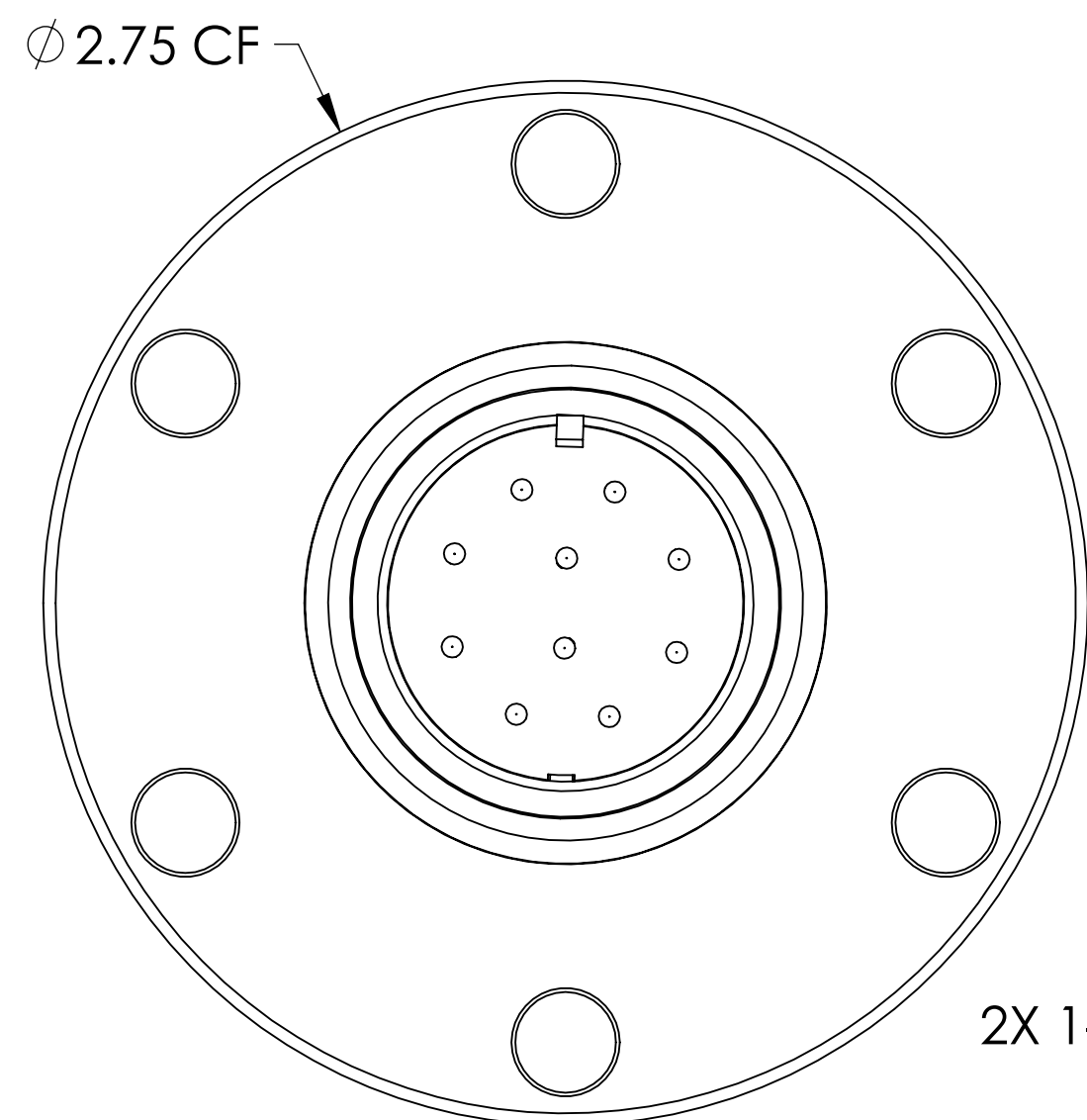


MPF PRODUCTS INC.

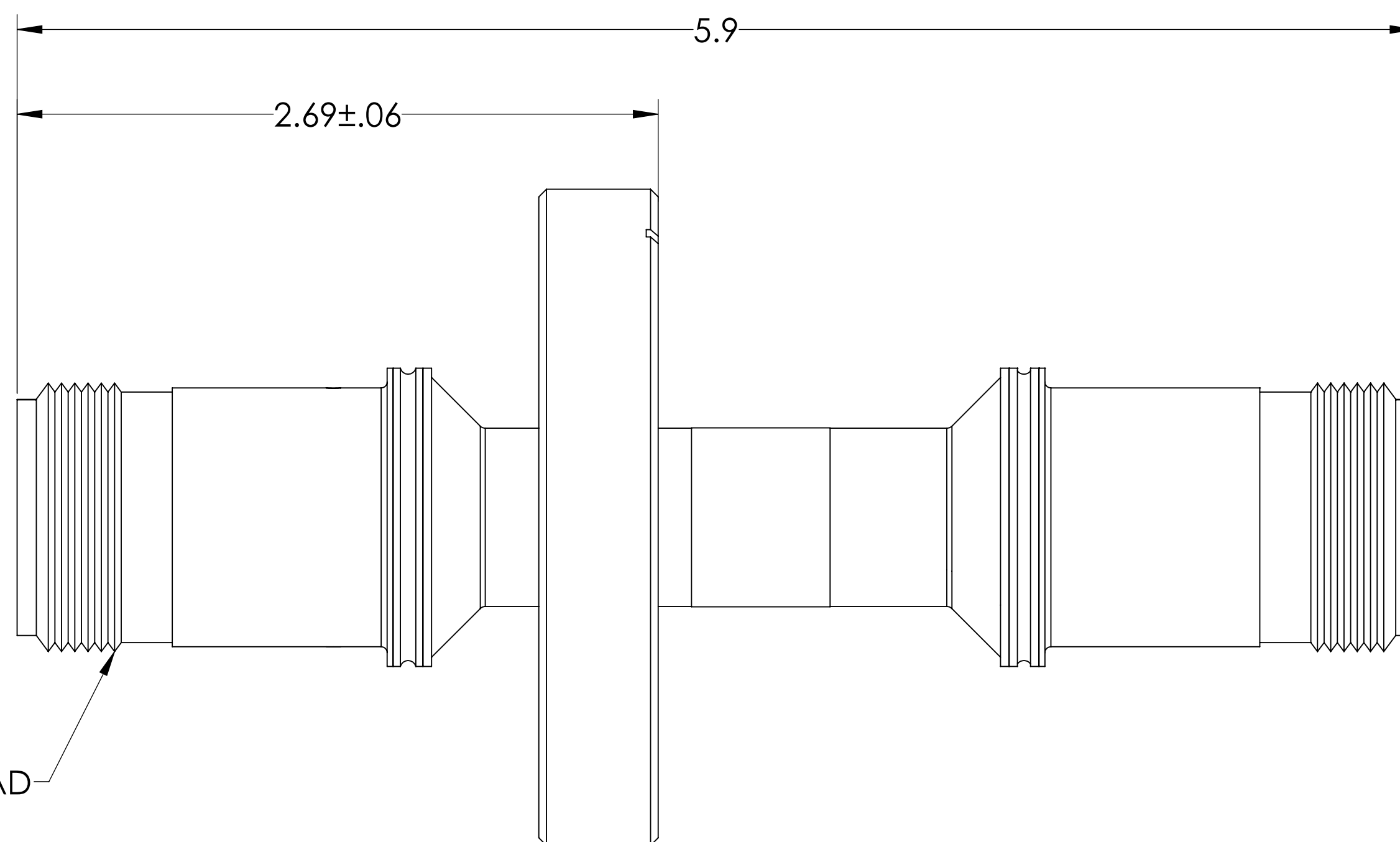


AIRSIDE

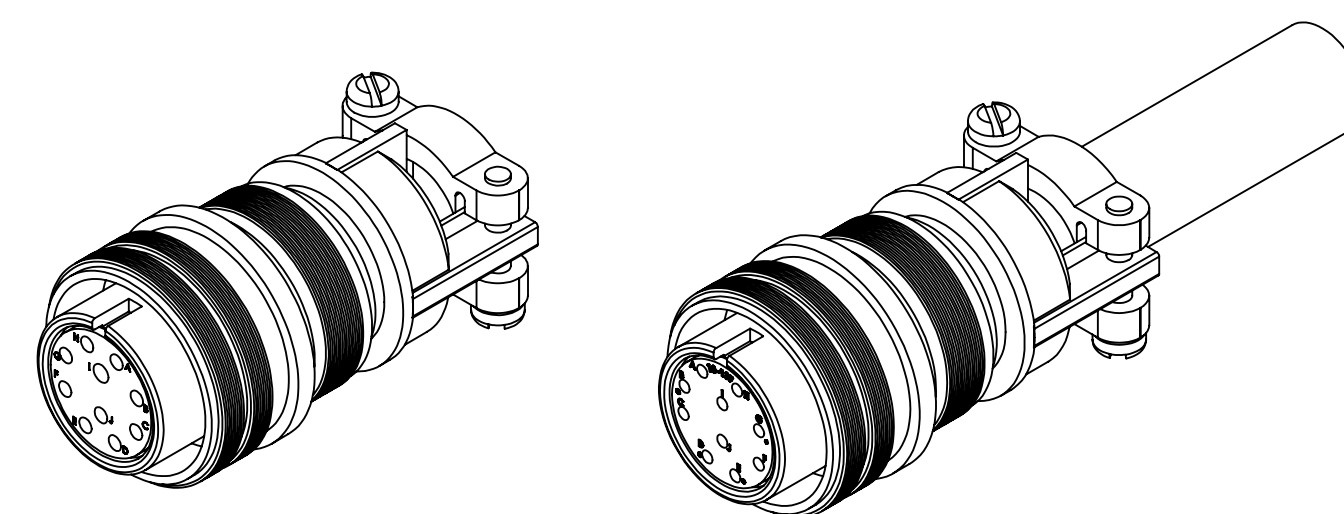
VACUUM SIDE



2X 1-1/8"-18 THREAD



304 STAINLESS STEEL FLANGE



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, 2.75" Conflat Flange

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, 275CF	
MATERIAL					
FINISH		APPLICATION			
PLATING		NEXT ASSY USED ON			
SURFACE FINISH: 63/ OR BETTER		SURFACE FINISH: 63/ OR BETTER		DOWNLOADED FROM MPFPI.COM	
UNLESS OTHERWISE SPECIFIED:		UNLESS OTHERWISE SPECIFIED:		DWG. NO. A2576-1-CF	
ALL DIAMETERS CONCENTRIC WITHIN .005.		REMOVE ALL BURRS AND SHARP EDGES		REV.	
				Thursday, February 7, 2019 8:50:48 AM	