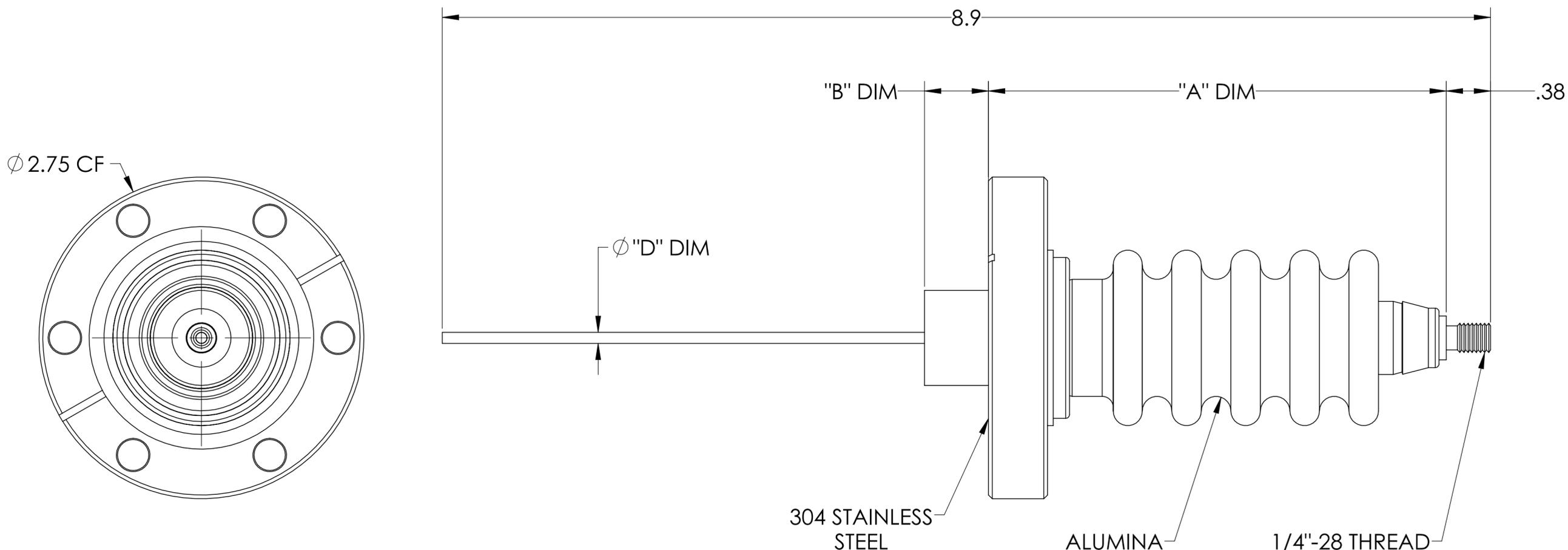
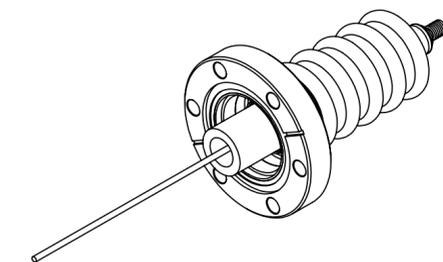


# MPF PRODUCTS INC.



PART #	CONDUCTOR MATERIAL	"A" DIM	"B" DIM	Ø "D" DIM	# OF FLUTES	VOLTAGE	CURRENT RATING
A0234-1-CF	304 STN STL	2.75	N/A	.094	3	20KV	3 AMPS
A0234-2-CF	OFHC COPPER	2.75	N/A	.094	3	20KV	50 AMPS
A0234-3-CF	304 STN STL	3.25	N/A	.094	4	25KV	3 AMPS
A0234-4-CF	OFHC COPPER	3.25	N/A	.094	4	25KV	50 AMPS
A0234-5-CF	304 STN STL	3.85	.53	.094	5	30KV	3 AMPS
A0234-6-CF	OFHC COPPER	3.85	.53	.094	5	30KV	50 AMPS
A0234-7-CF	NICKEL 200	3.85	.53	.092	5	30KV	15 AMPS

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

Power Feedthrough, 20KV, 25KV, and 30KV, 1 Pin, 2.75" Conflat Flange, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	<b>MPF PRODUCTS INC.</b>
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:		<b>TITLE:</b> POWER FEEDTHROUGH, 20KV, 25KV, AND 30KV, 1 PIN, 2.75" CONFLAT FLANGE
FINISH				
PLATING		APPLICATION NEXT ASSY USED ON		
SURFACE FINISH: 63 OR BETTER		UNLESS OTHERWISE SPECIFIED:		DOWNLOADED FROM MPFPI.COM DWG. NO. <b>A0234</b> REV
ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		Wednesday, May 1, 2019 1:30:08 PM		