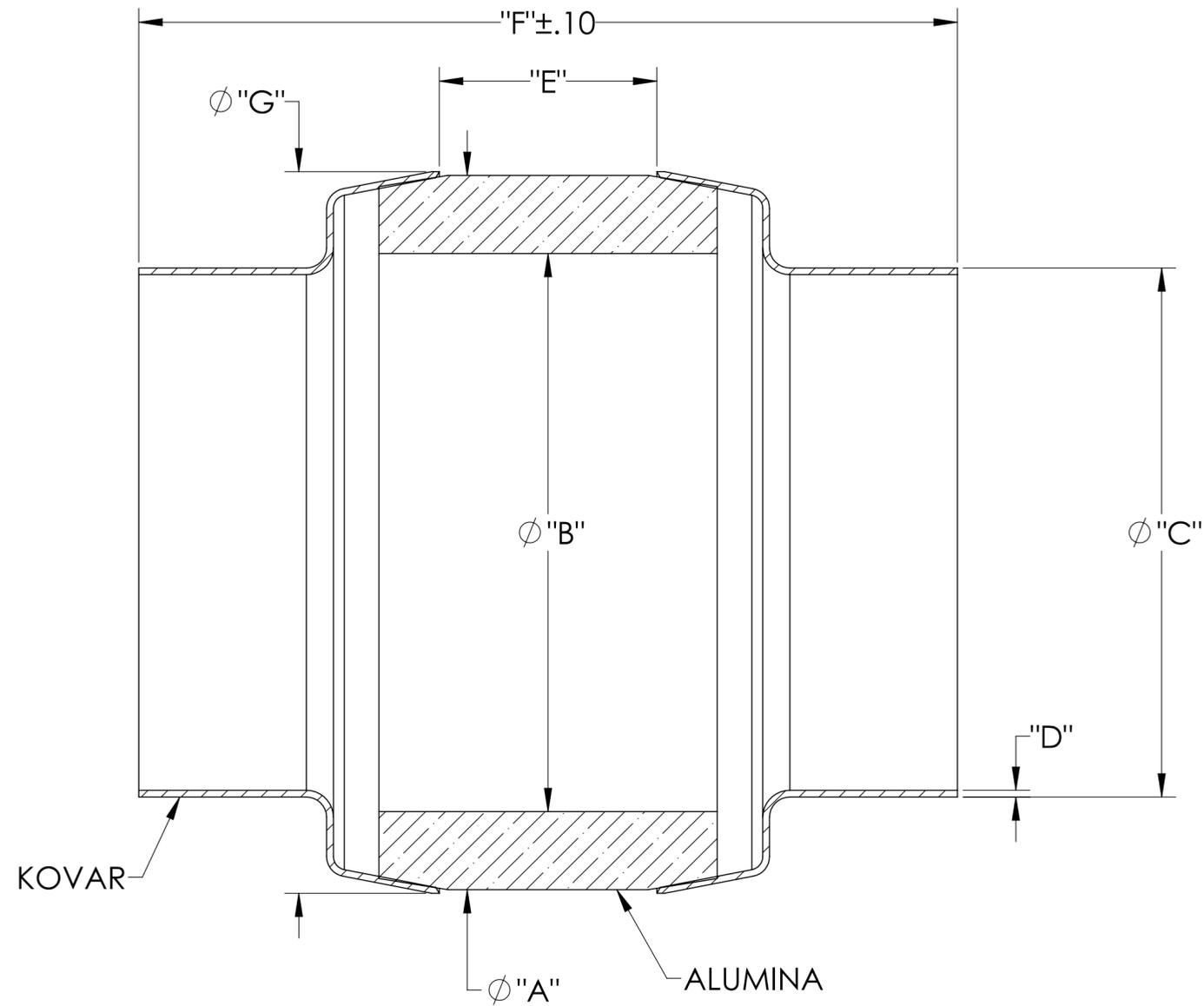


MPF PRODUCTS INC.



PART #	A	$\phi B \pm .025$	$\phi C \pm .005$	$D \pm .002$	E MIN	$F \pm .10$	(G)	KV RATING
A0625-1-W	3.20	2.50	2.370	.030	.75	3.630	3.23	10
A0625-2-W	4.20	3.50	3.810	.030	.75	3.570	4.25	10
A0625-3-W	6.88	6.00	6.080	.040	1.50	4.500	6.93	20
A0625-4-W	8.63	7.75	7.830	.040	1.50	4.640	8.67	20

SPECIFICATIONS:

1. VOLTAGE: 10, 20KV
2. TEMPERATURE: -200°C TO 450°C
3. LEAK RATE <math>< 1 \times 10^{-9}</math> ATM CC/SEC HE HE

Break, 10, 20KV Isolation, Stainless Steel Tube Adapters, UHV Compatible

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	MPF PRODUCTS INC.	
ANGULAR: MACH $\pm 1/2^\circ$		DRAWN	9/11/2015		
TWO PLACE DECIMAL $\pm .030$		CHECKED	9/11/2015		
THREE PLACE DECIMAL $\pm .015$		ENG APPR.	9/11/2015		
MATERIAL		THIRD ANGLE:		TITLE: BREAK, 10, 20KV ISOLATION, STAINLESS STEEL TUBE ADAPTERS	
FINISH					
PLATING		APPLICATION NEXT ASSY USED ON			
SURFACE FINISH:		63 OR BETTER		DOWNLOAD FROM MPFPI.COM DWG. NO.	
UNLESS OTHERWISE SPECIFIED:		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		A0625 REV	
		Friday, April 29, 2022 3:50:29 PM			