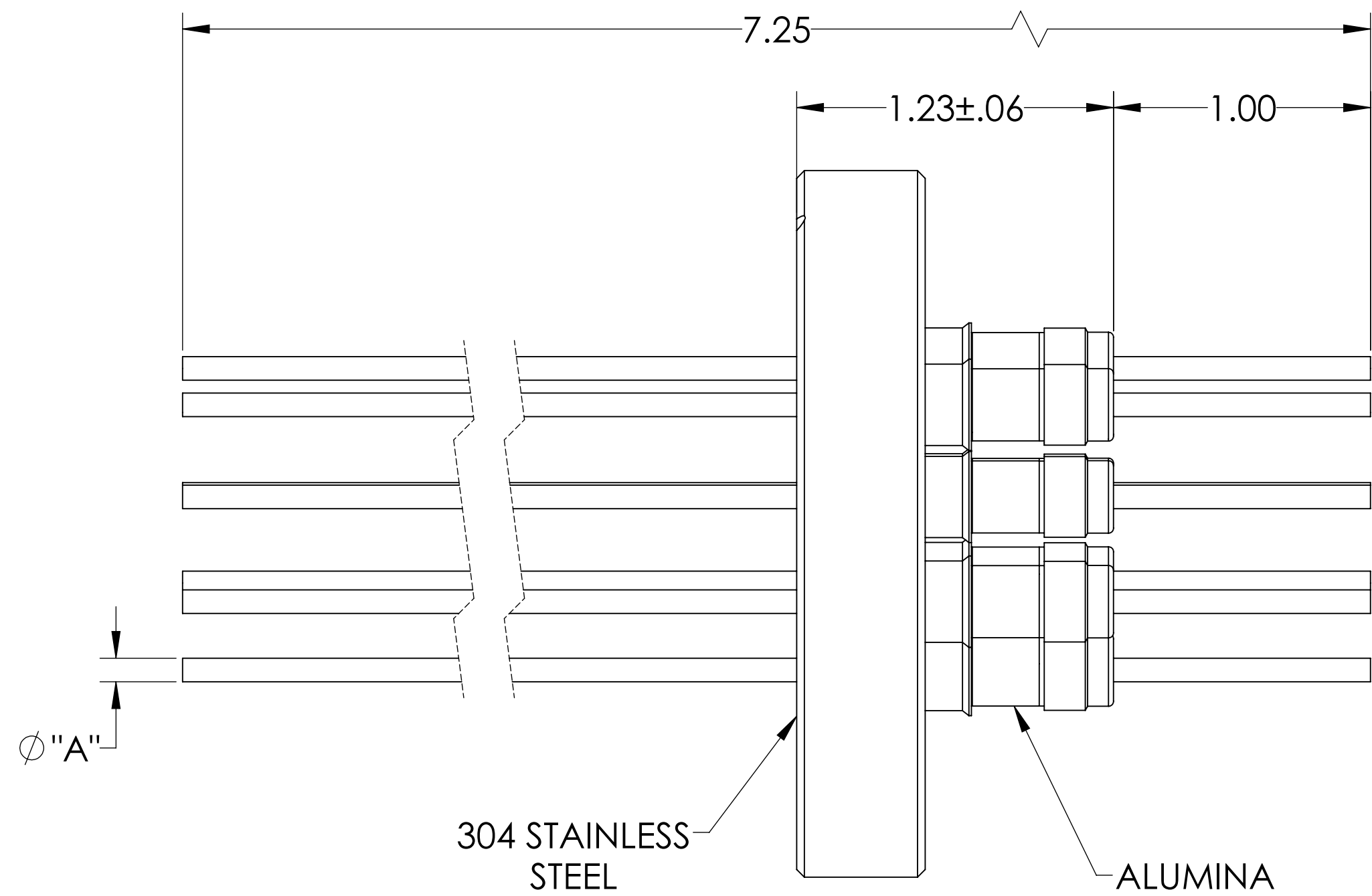
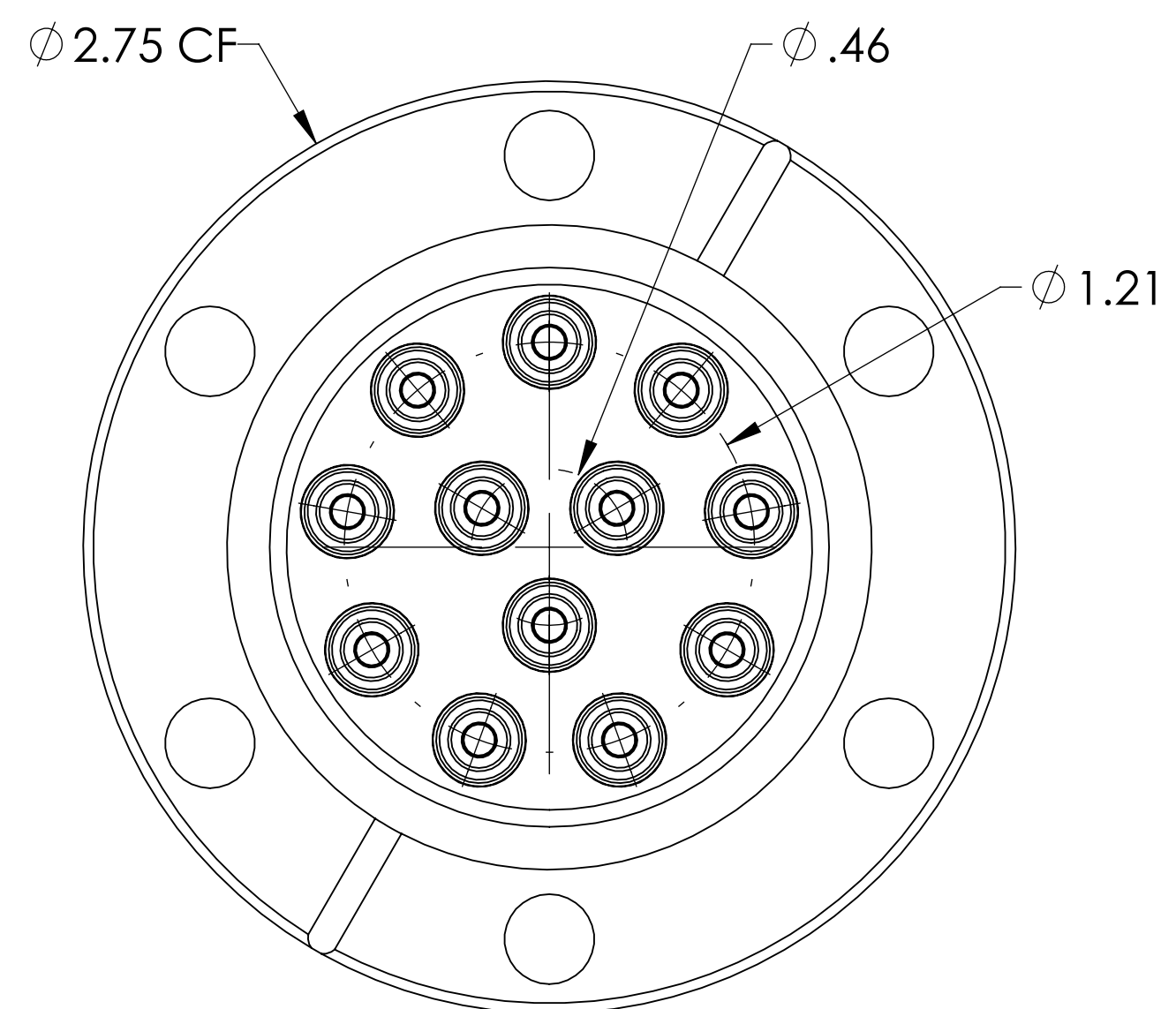
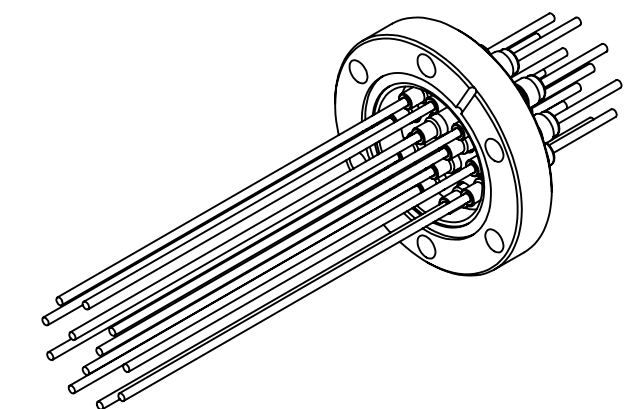


MPF PRODUCTS INC.



PART #	"A" DIM	COND. MATERIAL	CURRENT (AMPS)
A0283-1	.092	NICKEL 200	15
A0283-2	.094	OFHC COPPER	50
A0283-5	.094	MOLYBDENUM	28

- NOTE:**
- VOLTAGE: 5000 VOLTS DC
 - CURRENT: SEE TABLE
 - TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough, 5000 Volts, 12 Pins, 2.75" Conflat Flange, UHV Rated, Bakeable to 450°C

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.	9/11/2015		
MATERIAL		THIRD ANGLE:		POWER FEEDTHROUGH, 5000 VOLTS, 12 PINS, 2.75" CONFLAT FLANGE	
FINISH		APPLICATION			
PLATING		NEXT ASSY USED ON			
		SURFACE FINISH: 63 OR BETTER			
		UNLESS OTHERWISE SPECIFIED:		DOWNLOADED FROM MPFPI.COM	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		DWG. NO. A0283	
				REV	
				Thursday, August 1, 2019 8:41:31 AM	