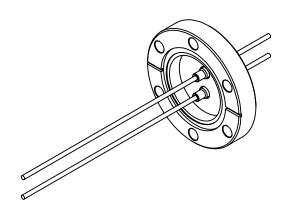
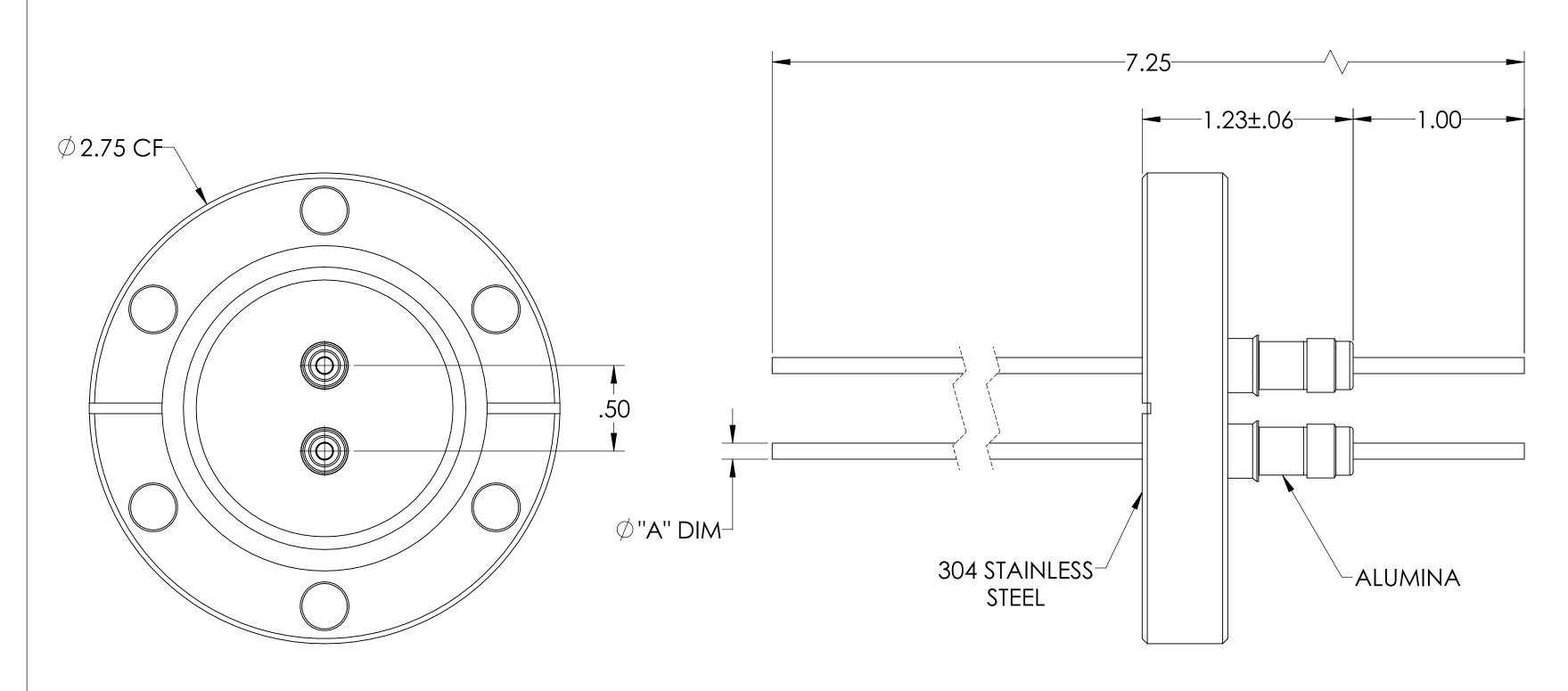
## MPF PRODUCTS INC





PART #	CONDUCTOR MATERIAL	"A" DIM	CURRENT RATING
A0279-1-CF	NICKEL 200	.092	15 AMPS
A0279-2-CF	OFHC COPPER	.094	50 AMPS
A0279-5-CF	MOLYBDENUM	.094	28 AMPS

## NOTE:

1. VOLTAGE: 5000 VOLTS DC

2. CURRENT: SEE TABLE

3. TEMPERATURE RATING: -100 TO 450°C

UNLESS OTHERWISE SPECIFIED:	QUOTA	TION		N/A		
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE		PF PRODUCTS I	NC
TOLLIO WIGEO.	DRAWN	MJ	9/11/2015	1 🗸 1		1VC.
ANGULAR: MACH±1/2°	CHECKED		9/11/2015	TITLE	Ē:	
TWO PLACE DECIMAL ± .030	ENG APPR.	W٦	9/11/2015			
THREE PLACE DECIMAL ± .015  MATERIAL	THIRD ANGLE:  APPLICATION NEXT ASSY USED ON		POWER FEEDTHROUGH, 5000 VOLTS, 2 PINS, 2.75" CONFLAT FLANGE			
				DOW	/NLOADED FROM MPFPI.CC	M
FINISH	SURFACE FINIS	SH: 6	OR BETTER	DWG	. NO.	REV
PLATING	UNLESS OTHERWISE SPECIFIED:			A0279		
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		Monday, December 3, 2018 10:29:38 AM			

Power Feedthrough, 5000 Volts, 2 Pins, 2.75" Conflat Flange, UHV Rated, Bakeable to 450°C