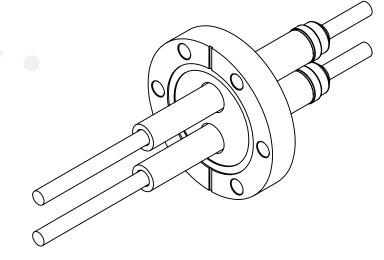
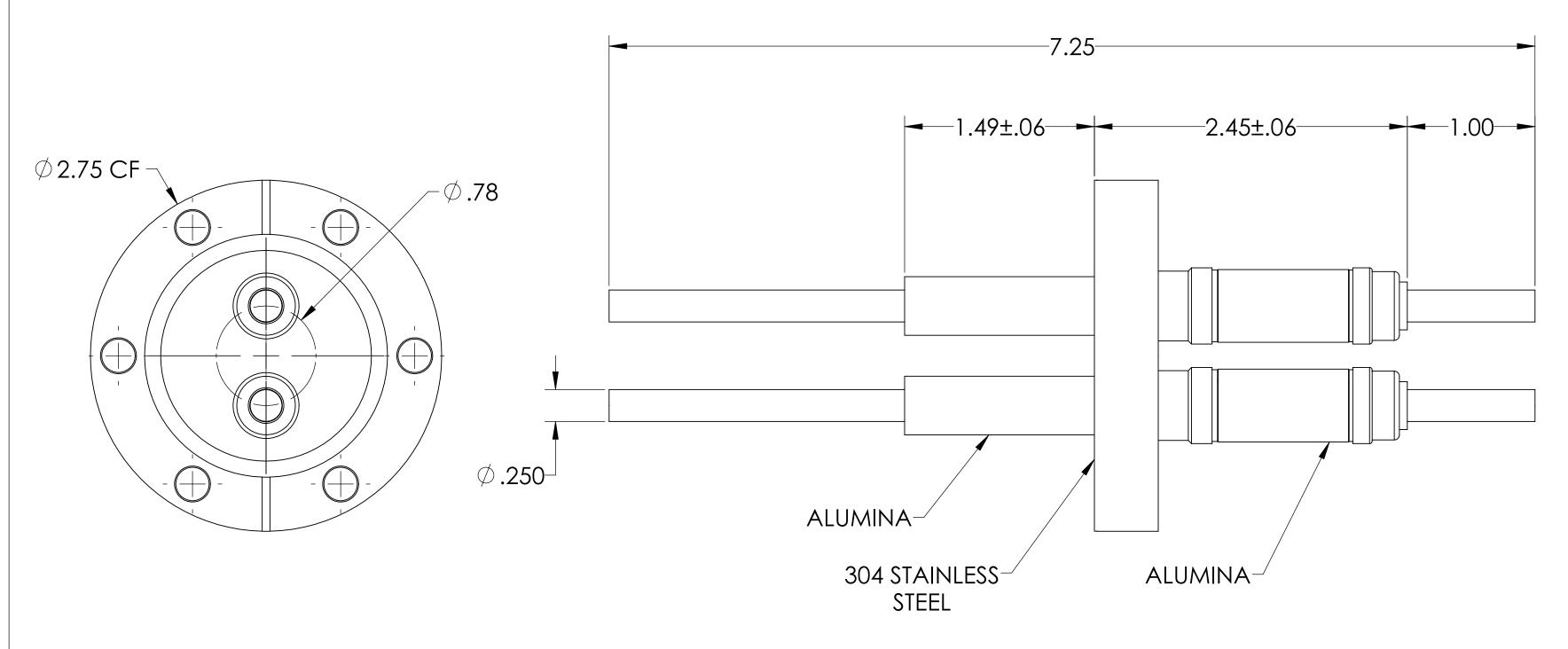
MPF PRODUCTS INC





PART #	CONDUCTOR MATERIAL	CURRENT RATING
A0550-1-CF	OFHC COPPER	180 AMPS
A0550-2-CF	304 STN STL	7 AMPS
A0550-3-CF	NICKEL 200	55 AMPS

NOTE:

1. VOLTAGE: 12,000 VOLTS DC

2. CURRENT: SEE TABLE

3. TEMPERATURE RATING: -100 TO 450°C

UNLESS OTHERWISE SPECIFIED:	QUOTA	MOIT		N/A			
DIMENSIONS ARE IN INCHES	NAME DATE		MPF PRODUCTS INC.				
TOLERANCES:	DRAWN	WJ	9/11/2015	IV	IPF PRC	100C12 II	۷C.
ANCHI AD. AAA CH . 1/0°	CHECKED		9/11/2015	TITLE:			
ANGULAR: MACH±1/2° TWO PLACE DECIMAL ± .030	ENG APPR.	WJ	9/11/2015				
THREE PLACE DECIMAL ± .015 MATERIAL	THIRD ANGLE: APPLICATION NEXT ASSY USED ON			POWER FEEDTHROUGH, 12 KV, 2 PINS, 2.75" CONFLAT FLANGE			
				DOV	VNLOADED FI	ROM MPFPI.CO	M
FINISH	SURFACE FINIS	SH: 6	OR BETTER	DWG	. NO.		REV
PLATING	UNLESS OTHERWISE SPECIFIED:				Α	.0550	
FLATING	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES						

SHEET 1 OF 1

Power Feedthrough, 12 KV, 2 Pins, 0.250" Conductor, 2.75" Conflat Flange, UHV Rated, Bakeable to 450°C