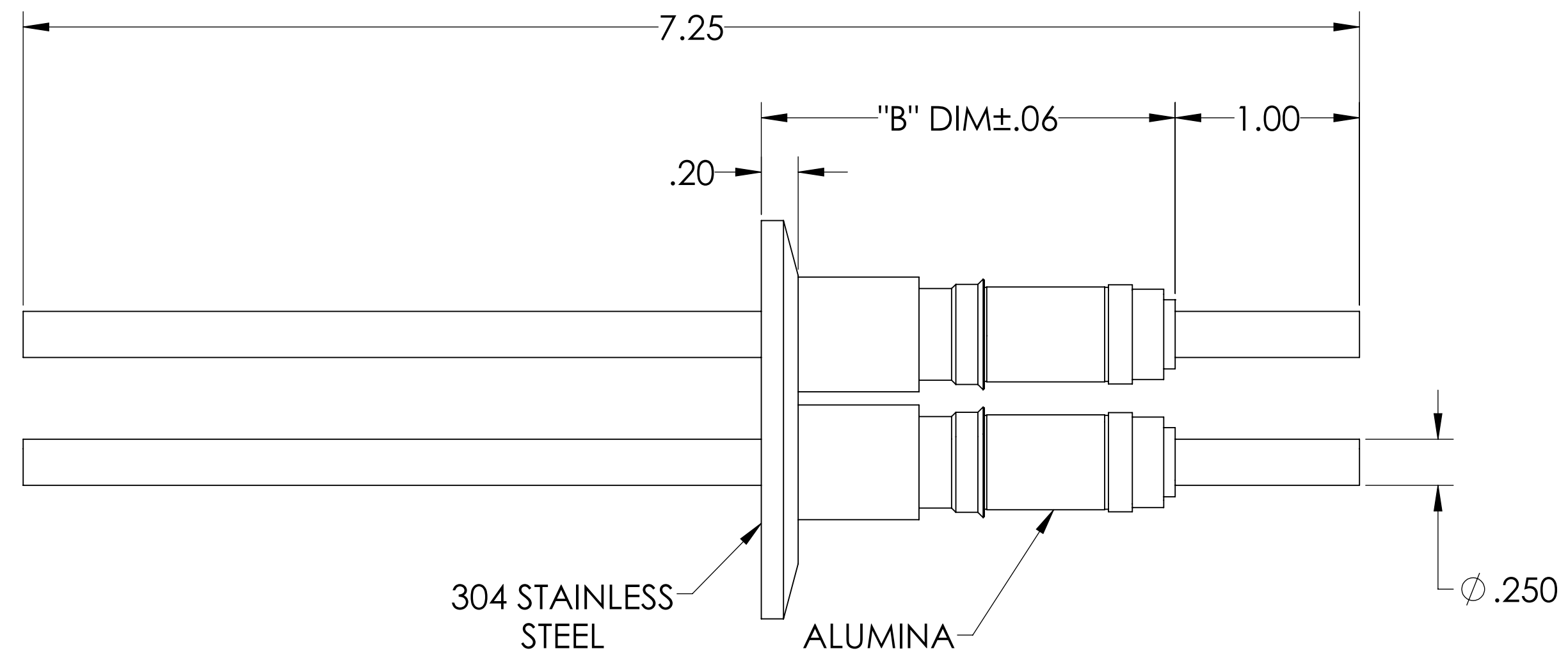
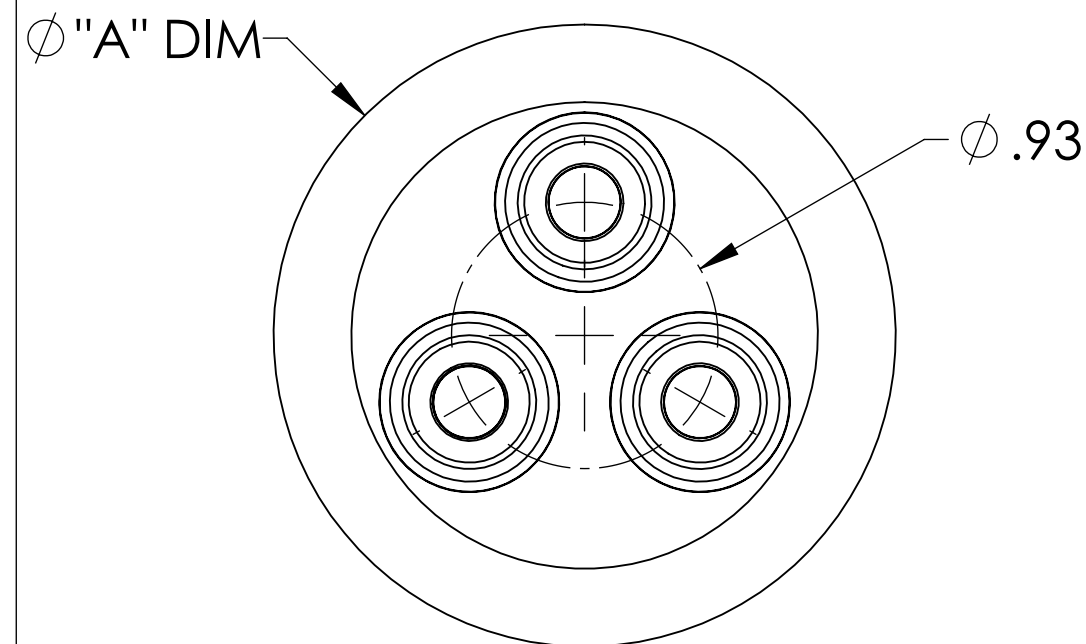
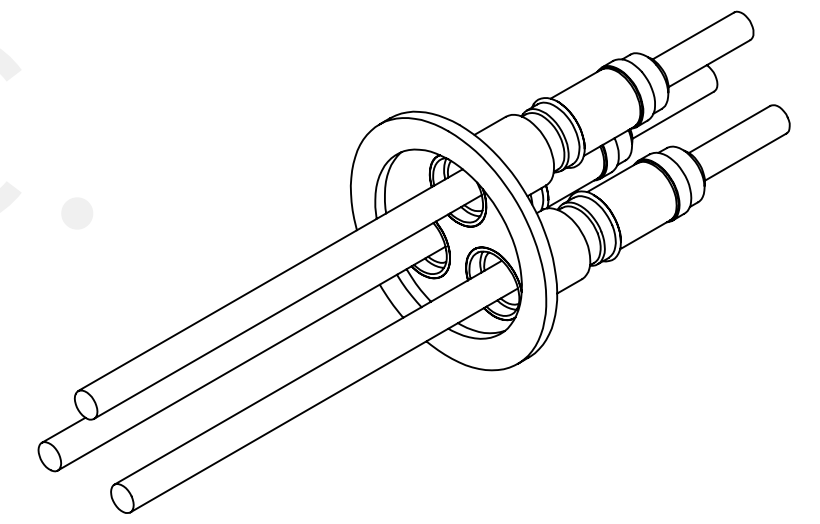


MPF PRODUCTS INC.



PART #	Ø "A" DIM	"B" DIM	CONDUCTOR TYPE	CONDUCTOR MATERIAL	CURRENT RATING
A0115-1-QF	2.16	2.24	ROD	OFHC COPPER	180 AMPS
A0115-2-QF	2.16	2.24	TUBE (.032 WALL)	OFHC COPPER	N/A
A0115-3-QF	2.16	2.24	ROD	304 STAINLESS STEEL	7 AMPS
A0115-4-QF	2.16	2.24	TUBE (.032 WALL)	304 STAINLESS STEEL	N/A
A0115-5-QF	2.16	2.24	ROD	NICKEL 200	55 AMPS
A0115-6-QF	2.16	2.24	TUBE (.032 WALL)	NICKEL 200	N/A
A0115-7-QF	2.95	2.14	ROD	OFHC COPPER	180 AMPS
A0115-8-QF	2.95	2.14	TUBE (.032 WALL)	OFHC COPPER	N/A
A0115-9-QF	2.95	2.14	ROD	304 STAINLESS STEEL	7 AMPS
A0115-10-QF	2.95	2.14	TUBE (.032 WALL)	304 STAINLESS STEEL	N/A
A0115-11-QF	2.95	2.14	ROD	NICKEL 200	55 AMPS
A0115-12-QF	2.95	2.14	TUBE (.032 WALL)	NICKEL 200	N/A
A0115-13-QF	2.16	2.24	ROD	MOLYBDENUM	93 AMPS
A0115-14-QF	2.95	2.14	ROD	MOLYBDENUM	93 AMPS

NOTE:

- VOLTAGE: 12,000 VOLTS DC
- CURRENT: SEE TABLE
- TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough, 12 KV, 3 Pins, 0.250" Conductor, 2.16" and 2.95" QF/KF, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:	DRAWN	NAME	DATE
ANGULAR: MACH ± 1/2°	WJ	WJ	9/11/2015
TWO PLACE DECIMAL ± .030	CHECKED		9/11/2015
THREE PLACE DECIMAL ± .015	ENG APPR.	WJ	9/11/2015
MATERIAL	THIRD ANGLE:		
FINISH	APPLICATION		
PLATING	NEXT ASSY USED ON		
	SURFACE FINISH: 63 OR BETTER		
	UNLESS OTHERWISE SPECIFIED:		
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		
	TITLE:		
	POWER FEEDTHROUGH, 12 KV, 3 PINS, 2.16" QF/KF		
	DOWNLOADED FROM MPFPI.COM		
	DWG. NO.		REV
	A0115		
	Tuesday, October 20, 2020 2:22:20 PM		