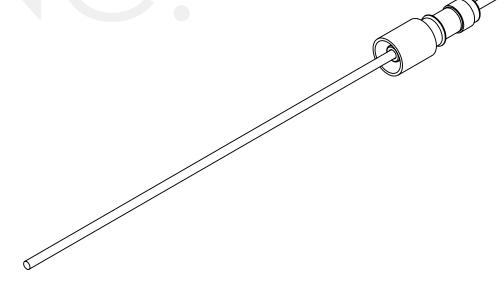
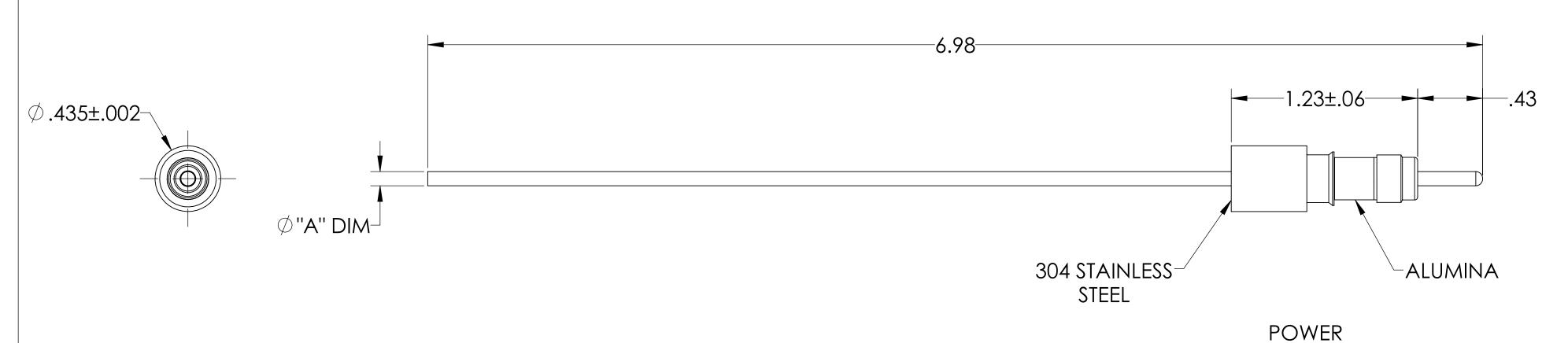
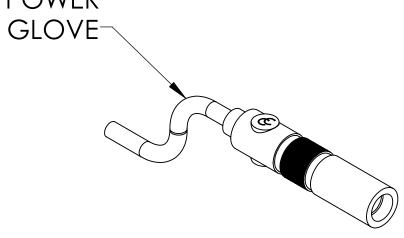
MPF PRODUCTS INC.





PART #	CONDUCTOR MATERIAL	"A" DIM	CURRENT RATING
A2118-1-W	OFHC COPPER	0.094	30 AMPS
A2118-2-W	NICKEL 200	0.092	15 AMPS
A2118-3-W	304 STN STL	0.094	1 AMP



NOTE:

1. VOLTAGE: 5,000 VOLTS DC

2. CURRENT: SEE TABLE

3. TEMPERATURE RATING: -100 TO 450°C

Power Feedthrough W/ Power Glove, 5,000 Volts, 1 Pin, 0.435" Dia. Stainless Steel Weld Adapter, UHV Rated, Bakeable to 450°C

UNLESS OTHERWISE SPECIFIED:	QUOTA	MOIT		N/A		
DIMENSIONS ARE IN INCHES		NAME	DATE	,		
TOLERANCES:	DRAWN	WJ	9/11/2015	M	IPF PRODUCTS	INC.
	CHECKED		9/11/2015	TITLE	E:	
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 GLOVE, 5000 VOLTS, 1 PIN, 0.43 WELD ADAPTER		0.435"	
	INEXT ASST		03ED ON	DOW	/NLOADED FROM MPFPI.C	ОМ
FINISH	SURFACE FINIS	SH: 6	3 OR BETTER	DWG	. NO.	REV
PLATING	UNLESS OTHERWISE SPECIFIED:		A2118			
FLATING	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		Tuesday, January 22, 2019 11:32:48 AM			