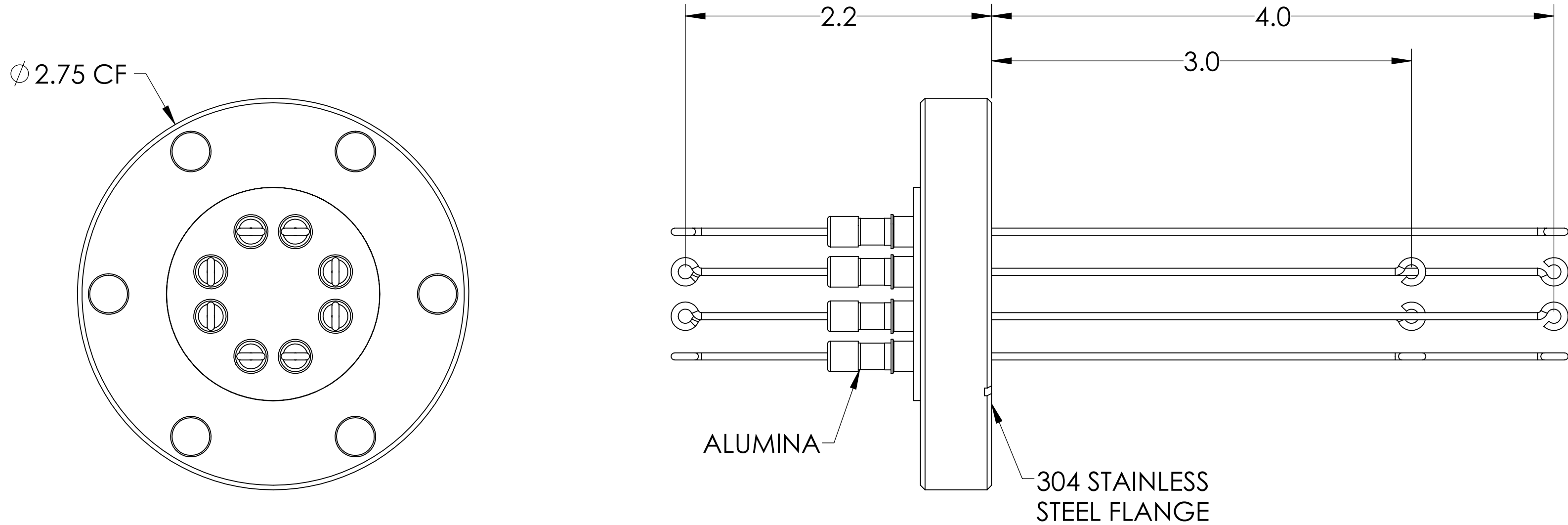
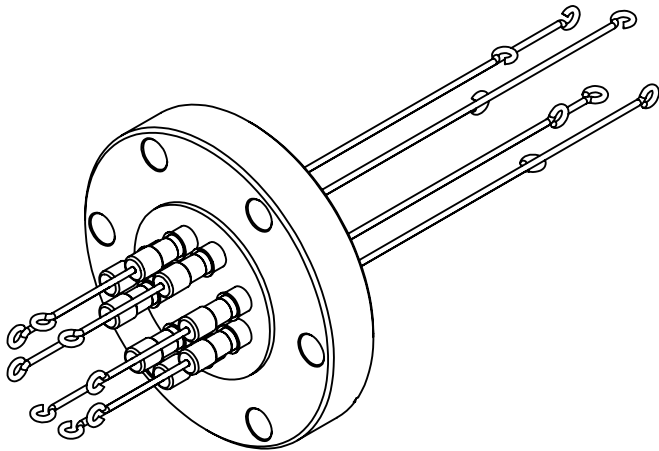


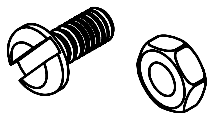
NOTES:
* TYPE T:
CONSTANTAN CONDUCTORS HAVE A NEGATIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE LONGER.
OFHC COPPER CONDUCTORS HAVE A POSITIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE SHORTER.
* TYPE N:
NI-SI-MG CONDUCTORS HAVE A NEGATIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE LONGER.
NI-CR-SI CONDUCTORS HAVE A POSITIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE SHORTER.
* TYPE R-S:
ALLOY 11 CONDUCTORS HAVE A NEGATIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE LONGER.
OFHC COPPER CONDUCTORS HAVE A POSITIVE POLARITY (NON - MAGNETIC) AND THE VACUUM SIDE ENDS ARE SHORTER.

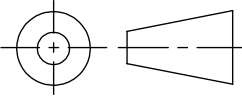


PART #	T/C TYPE
A0795-1-CF	T
A0795-2-CF	R-S
A0795-3-CF	N

SPECIFICATIONS:
1. TEMPERATURE RATING: -100 TO 450°C
2. LEAK RATE < 1X10-9 ATM CC/SEC HE

Thermocouple Feedthrough, 4 Pairs, Screw-type Connector, 2.75" Conflat Flange



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015 MATERIAL FINISH PLATING	QUOTATION #			N/A	MPF PRODUCTS INC.	TITLE: THERMOCOUPLE, 4 PAIRS, SCREW-TYPE, 275CF DOWNLOADED FROM MPFPI.COM DWG. NO. A0795 REV
		NAME	DATE			
	DRAWN	WJ	9/11/2015			
	CHECKED		9/11/2015			
	ENG APPR.	WJ	9/11/2015			
THIRD ANGLE: 						
APPLICATION						
NEXT ASSY			USED ON			
SURFACE FINISH: 63 OR BETTER						
UNLESS OTHERWISE SPECIFIED: ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES						
			Monday, August 5, 2019 9:48:46 AM			