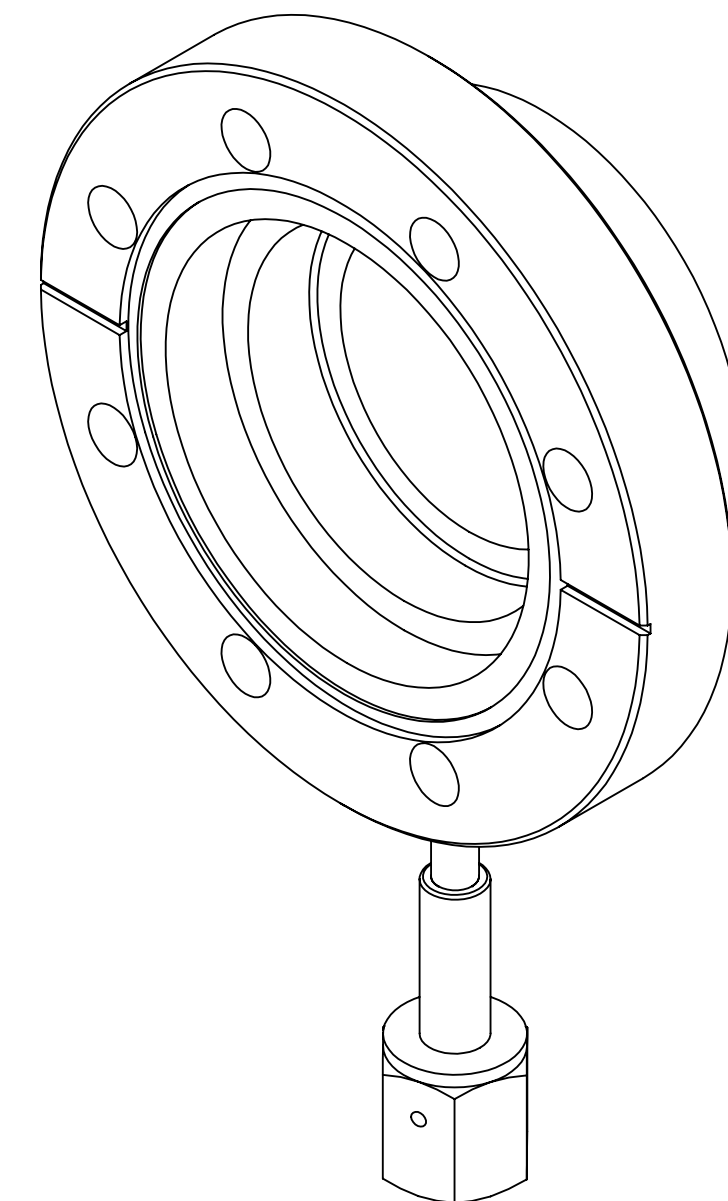
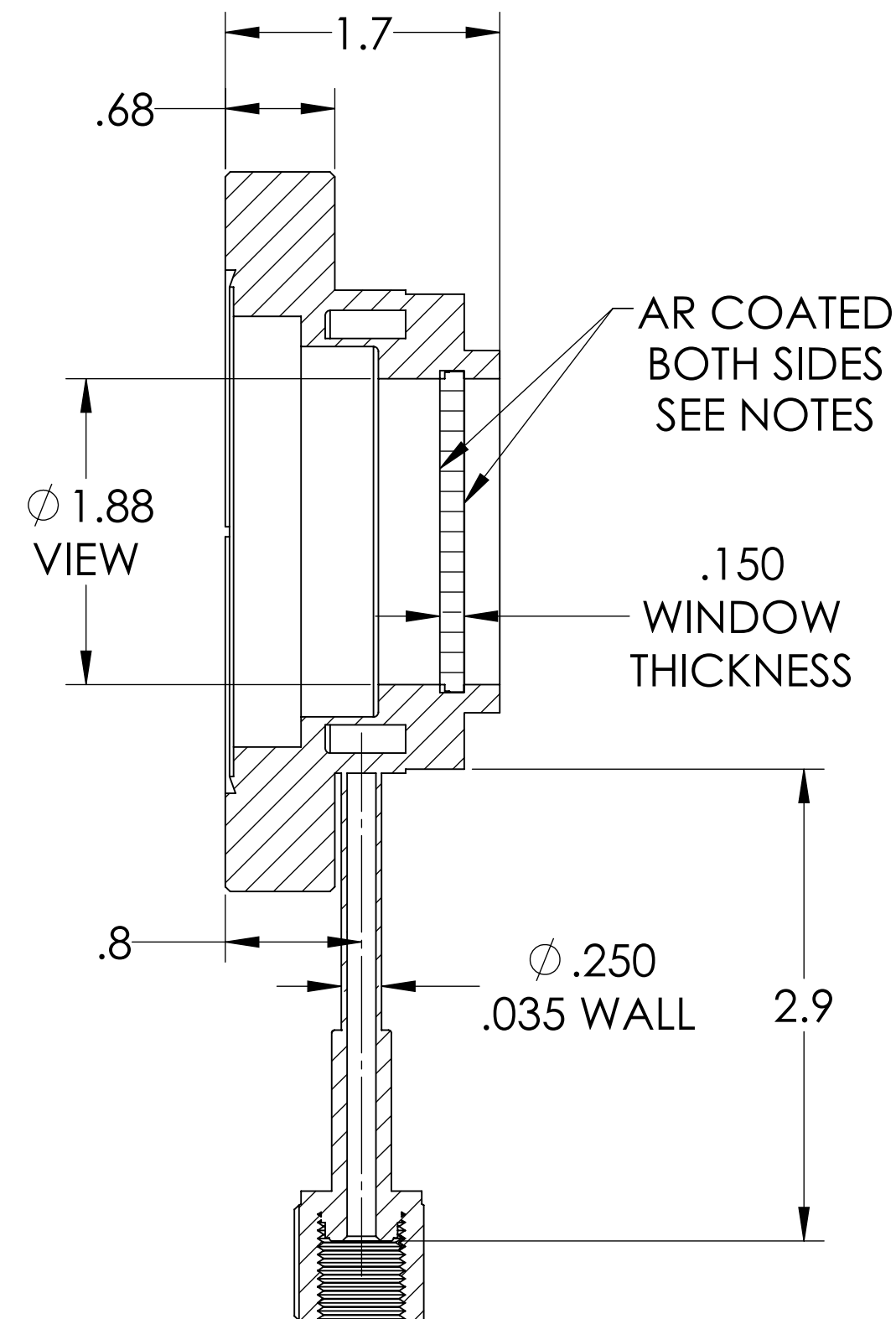
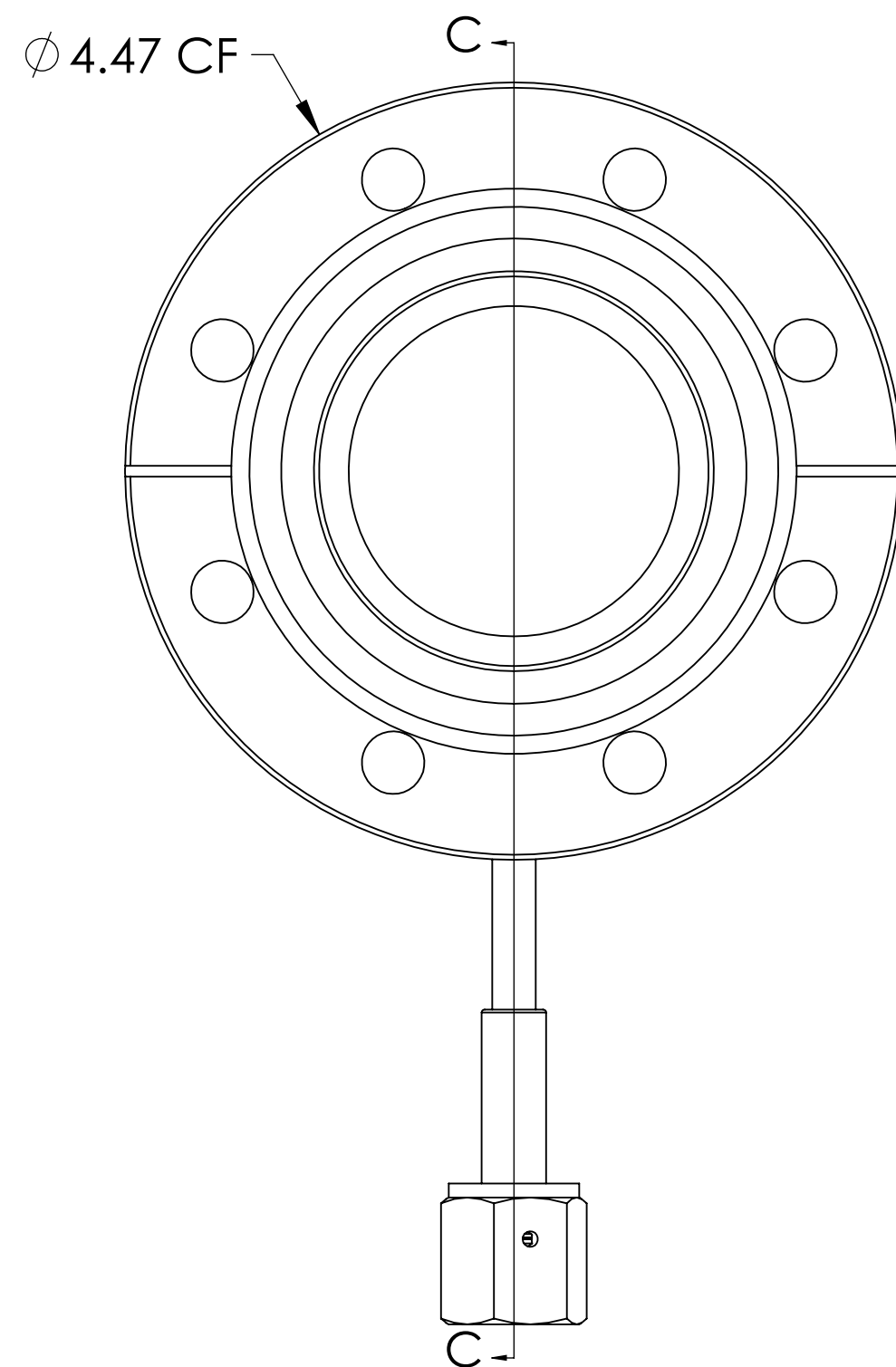


MPF PRODUCTS INC.



SPECIFICATIONS:

1. MATERIAL: ZINC SULFIDE (CLEARTRAN)
2. TWD < $\lambda/4$ @ 632NM (PEAK TO VALLEY)
3. PARALLELISM < 3 ARC MINUTES
4. SURFACE FINISH: 40/20 SCRATCH-DIG
5. BBAR COATED BOTH SIDES 8-12 MICRONS
6. THERMAL RANGE: -100 °C TO 200 °C
7. LEAK RATE < 8 X 10⁻¹⁰ ATM-CC/SEC HE

Cleartran (ZnS) Viewport w/ AR Coating for 8-12 microns, Differentially Pumped, 1.88" View Dia, 4.50" Conflat Flange, VCRF Fitting

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:		REV
	VIEWPORT, ZNS, DIFF PUMPED AR 8-12 MICRON, 2" VIEW, 450CF MOUNT, VCRF FITTING		
	DWG. NO.		
	A4523-2-CF		
	DOWNLOADED FROM MPFPI.COM		
	Wednesday, October 14, 2020 11:04:02 AM		