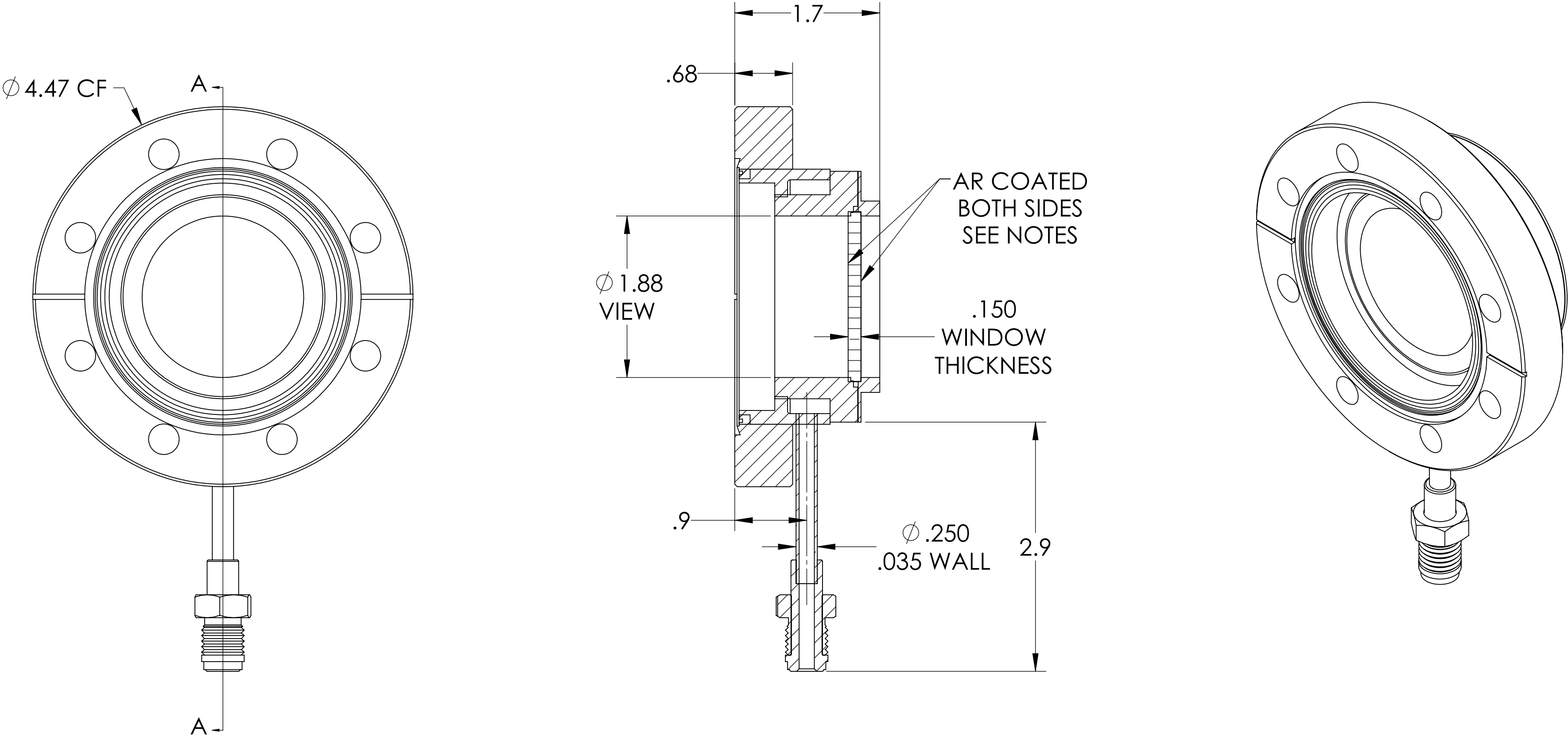


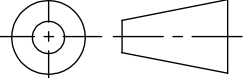

MPF PRODUCTS INC.



SPECIFICATIONS:

- 1. MATERIAL: ZINC SULFIDE (CLEARTRAN)
- 2. TWD < λ/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, VCRM Fitting

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015			NAME	DATE	MPF PRODUCTS INC.
		DRAWN	WJ	9/11/2015	
		CHECKED		9/11/2015	
		ENG APPR.	WJ	9/11/2015	
MATERIAL		THIRD ANGLE: 			
APPLICATION			DWG. NO.	REV	
NEXT ASSY					
USED ON					
FINISH		SURFACE FINISH:  OR BETTER			
PLATING		UNLESS OTHERWISE SPECIFIED: ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			
Thursday, January 24, 2019 11:13:26 AM					