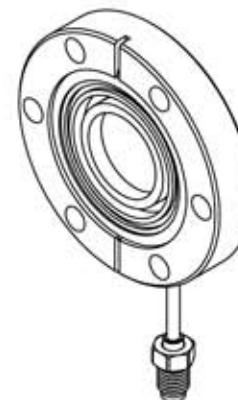
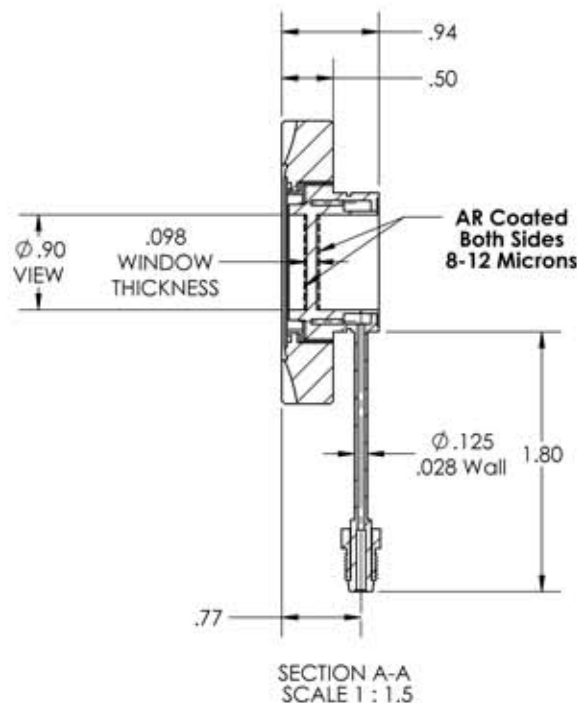
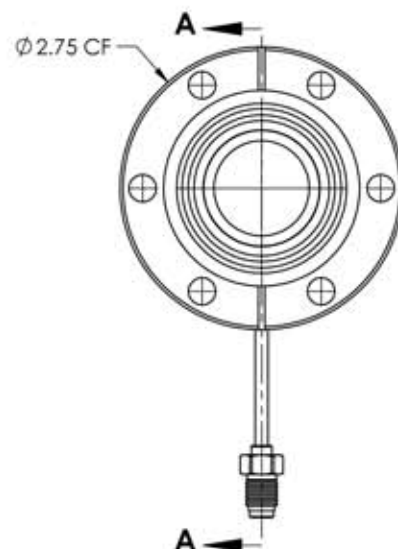


A7845-1-CF

REV

10/3/2013



NOTES:

1. Designed For <2 X 10⁻¹² atm/cc sec He
2. Parallelism: <3 Arc Minutes
3. Flatness: $\lambda/4$ @ 632nm Transmitted Wavefront
4. Surface Finish: 40/20 Scratch-Dig
5. Thermal Range: -100 °C To 200 °C
6. Material: Zinc Sulfide (Cleartran)
7. AR Coated 8-12 Microns

Cleartran (ZnS) Viewport w/ AR Coating for 8-12 microns,
Differentially Pumped, 0.90" View Dia, 2.75" Conflat Flange,
VCRM Fitting

APPROVED

TITLE:
VIEWPORT, ZnS, DIFF PUMPED, AR
8-12 micron, 1" VIEW, 275CF
MOUNT, VCRM FITTING

PROPRIETARY AND CONFIDENTIAL				UNLESS OTHERWISE SPECIFIED:				MPF PRODUCTS INC.				8-12 micron, 1" VIEW, 275CF MOUNT, VCRM FITTING			
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.		DIMENSIONS ARE IN INCHES TOLERANCES:			FINISH		DRAWN BY	JB	DATE	SIZE	DWG. NO.		REV		
					CONFLAT										
USED ON:		ANGULAR: MACH: 1/2° TWO PLACE DECIMAL			DO NOT SCALE DRAWING		ENG APPR.		JB	10/02/2013	LAST SAVED DATE		Thursday, October 03, 2013 8:29:21 AM		
		TWO PLACE DECIMAL			± .030						10/02/2013		A		A7845-1-CF