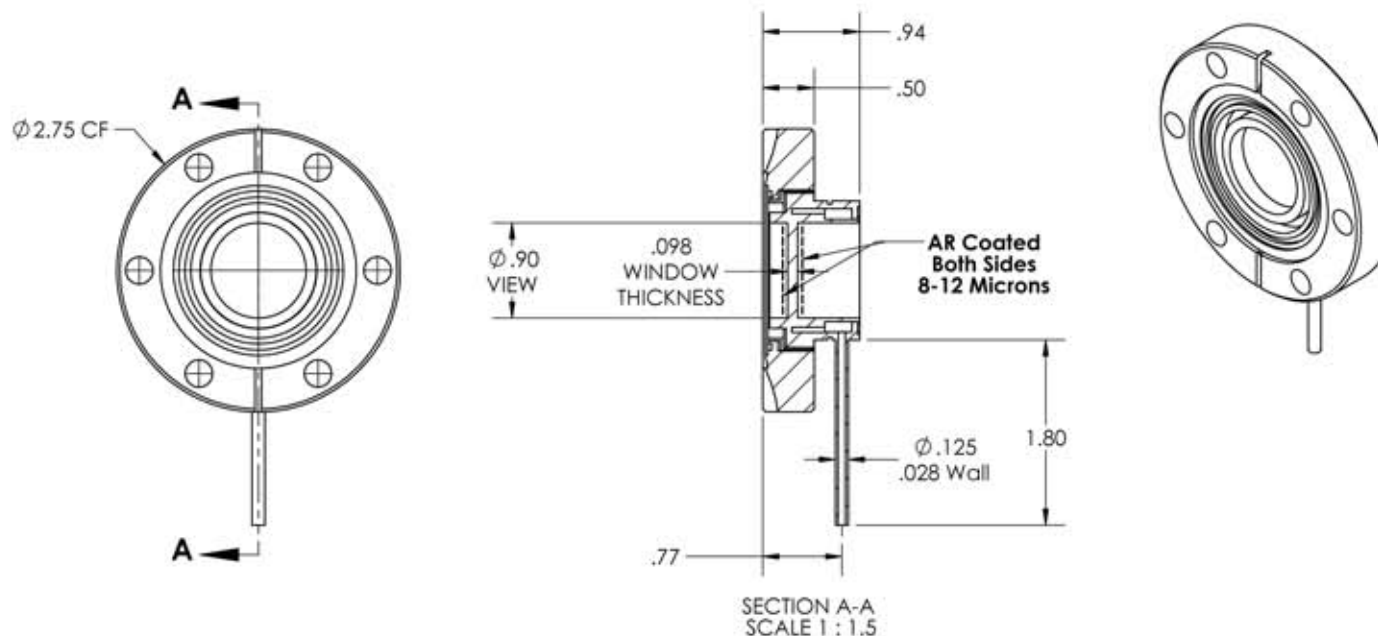


A7845-4-CF

REV

10/3/2013



## NOTES:

1. Designed For <2 X 10<sup>-12</sup> 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

APPROVED

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

TITLE:  
VIEWPORT, ZnS, DIFF PUMPED, AR  
8-12 micron, 1" VIEW, 275CF  
MOUNT, NONE

PROPRIETARY AND CONFIDENTIAL				UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.			8-12 micron, 1" VIEW, 275CF MOUNT, NONE			
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 ONE:		ANGULAR: MACH: 1/2"			DO NOT SCALE DRAWING		ENG APPR.		10/02/2013	LAST SAVED DATE	Thursday, October 03, 2013 8:28:03 AM	
		TWO PLACE DECIMAL									10/3/2013	
		THREE PLACE DECIMAL										