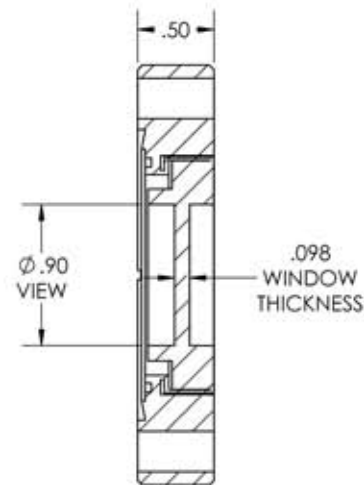
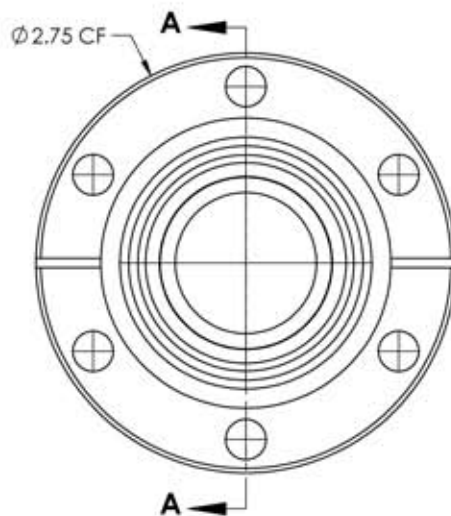
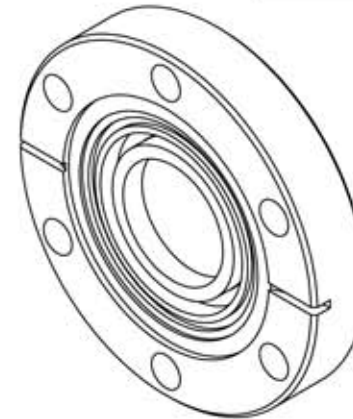


A3982-1-CF

REV
10/3/2013

SECTION A-A



NOTES:

1. Leak Rate: <2 X 10⁻¹⁰ atm/cc sec He
2. Parallelism: <3 Arc Minutes
3. Flatness: 1λ @ 632nm Transmitted Wavefront
4. Surface Finish: 40/20 Scratch-Dig
5. Thermal Range: -100 °C To 200 °C
6. Material: Zinc Selenide

APPROVED

Zinc Selenide (ZnSe) Viewport, UHV Rated Vacuum-Optics,
0.90" View Dia, 2.75" Conflat Flange

TITLE:
VIEWPORT, ZnSe VAC-OPTICS,
1.0 VIEW, 275CF

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.			TITLE: VIEWPORT, ZnSe VAC-OPTICS, 1.0 VIEW, 275CF		
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.	DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: MACH ± 1/2 ° TWO PLACE DECIMAL THREE PLACE DECIMAL		FINISH	DRAWN BY	JB	DATE	SIZE	DWG. NO.	REV
			CONFLAT	CHECKED			A	A3982-1-CF	10/3/2013
USED ON:			DO NOT SCALE DRAWING	ENG APPR.	JB		LAST SAVED DATE	Thursday, October 03, 2013 7:58:13 AM	