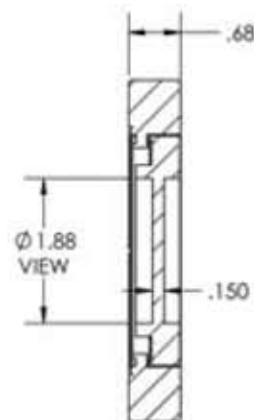
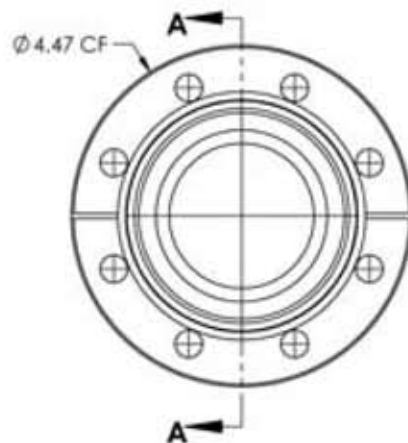
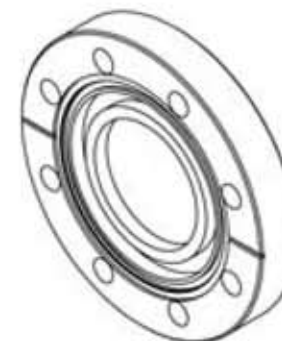


A4297-1

REV
11/12/2012

SECTION A-A



NOTES:

1. Leak Rate: <2 X 10⁻¹⁰ atm/cc sec He
2. Parallelism: <3 Arc Minutes
3. Flatness: 1) @ 632nm Transmitted Wavefront
4. Surface Finish: 40/20 Scratch-Dig
5. Thermal Range: -100 °C To 200 °C
6. Material: Zinc Selenide
7. BBAR Coated Both Sides 8-12 microns

Zinc Selenide (ZnSe) Viewport w/ AR Coating for 8-12 microns,
UHV Rated Vacuum-Optics, 1.88" View Dia, 4.50" Conflat Flange

APPROVED

TITLE:
VIEWPORT, ZnSe VAC-OPTICS,
AR 8-12 micron, 2.0 VIEW,
450CF

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.			AK 8-12 micron, 2.0 VIEW, 450CF		
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	A4297-1	11/12/2012
USED ON:			DO NOT SCALE DRAWING	ENG APPR.	JB		LAST SAVED DATE	Tuesday, October 30, 2012 3:09:17 PM	