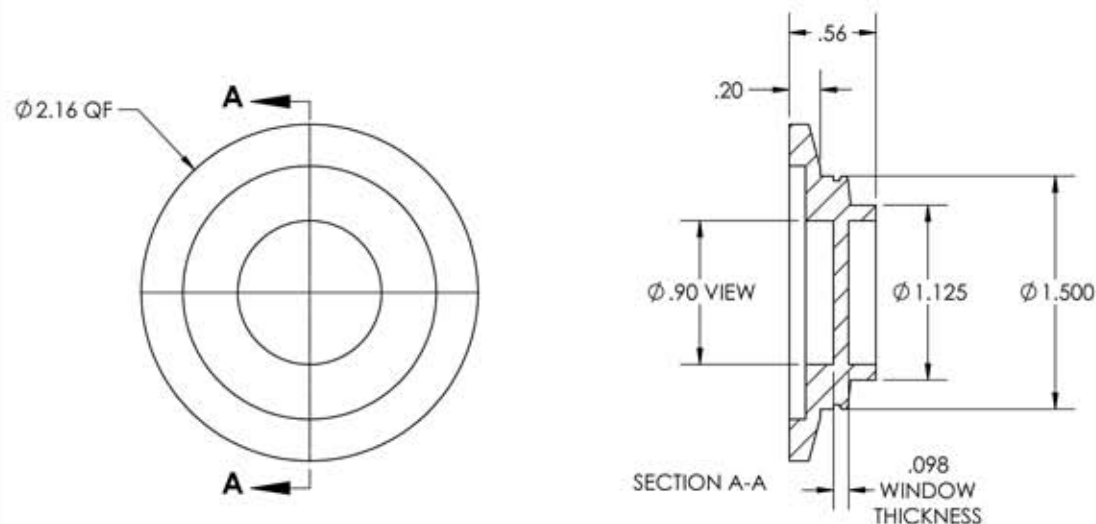


A8434-4-QF

REV

10/3/2013



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
7. BBAR Coated Both Sides 8-12 microns

Zinc Selenide (ZnSe) Viewport w/ AR Coating for 8-12 microns,
UHV Rated Vacuum-Optics, 0.90" View Dia, 2.16" Quick Flange

APPROVED

TITLE:

VIEWPORT, ZnSe VAC-OPTICS,
AR 8-12 micron, 1.0 VIEW, QF40

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.			AR 8-12 micron, 1.0 VIEW, QF40						
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.		DIMENSIONS ARE IN INCHES TOLERANCES:			FINISH QUICK FLANGE		DRAWN BY JB		DATE		SIZE A	DWG. NO. A8434-4-QF	REV 10/3/2013
USED ON:		ANGULAR: MACH: 1/2 ° TWO PLACE DECIMAL THREE PLACE DECIMAL			DO NOT SCALE DRAWING		CHECKED ENG APPR.		JB				
		± .030 TOL.								LAST SAVED DATE		Thursday, October 03, 2013 4:24:04 PM	