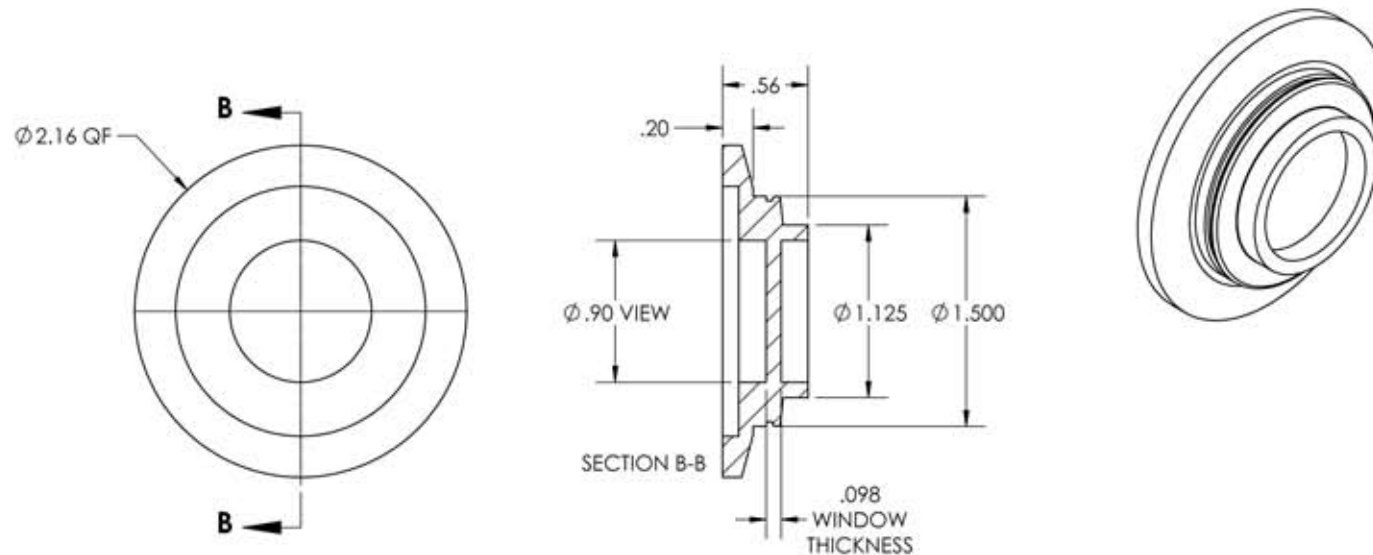


A8434-1-QF

REV
10/3/2013

NOTES:

1. Leak Rate: $< 2 \times 10^{-10}$ 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, 2.16" Quick Flange

TITLE:

VIEWPORT, ZnSe VAC-OPTICS,
1.0 VIEW, QF40

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:				MPF PRODUCTS INC.			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	DRAWN BY	JB	DATE	SIZE	DWG. NO.	REV
USED ON:		ANGULAR: MACH: 1/2 ° TWO PLACE DECIMAL THREE PLACE DECIMAL		± .030 ± .015		QUICK FLANGE	CHECKED			A	A8434-1-QF	10/3/2013
DO NOT SCALE DRAWING						ENG APPR.	JB			LAST SAVED DATE	Thursday, October 03, 2013 7:52:51 AM	



Engineering Assistance
Custom parts & modifications
Available on all parts

In-House Manufacturing
Manufactured on-site to
our high quality standards

Fast Turnaround
Quick shipping on stock parts
and quick design on custom parts

For Questions or to Order:

1-866-429-4224
MPFPI.com
sales@mpfpi.com