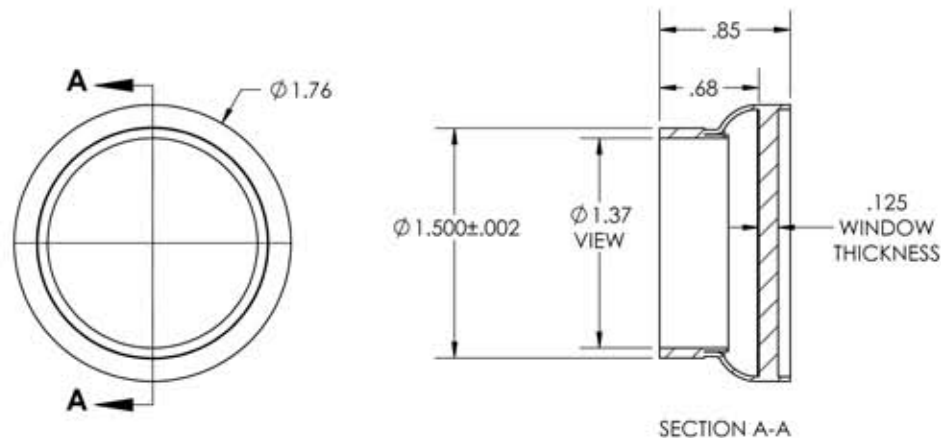


A0657-11-W

REV
10/3/2013

NOTES:

1. Leak Rate: <2 X 10⁻¹⁰ atm/cc sec He
2. Parallelism: <30 Arc Minutes
3. Flatness: 10 Waves @ 632nm Transmitted Wavefront
4. Surface Finish: 40/20 Scratch-Dig
5. Thermal Range: -100 °C To 200 °C
6. Material: Corning HPFS 7980 Fused Silica
7. Transmission: >90% @ 250nm (External)
8. Homogeneity Grade: F
9. Inclusion Class: 2

UV Grade Fused Silica Viewport, 1.37" View Dia,
1.50" Dia Stainless Steel Weld Adapter

APPROVED

TITLE:
**VIEWPORT, FUSED SILICA, UV,
1.4 VIEW, WELD**

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:			MPF PRODUCTS INC.			1.4 VIEW, WELD			
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			WELDABLE	CHECKED			A	A0657-11-W	10/3/2013
		± .030 ± .015			DO NOT SCALE DRAWING	ENG APPR.	JB		LAST SAVED DATE	Thursday, October 03, 2013 7:45:17 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