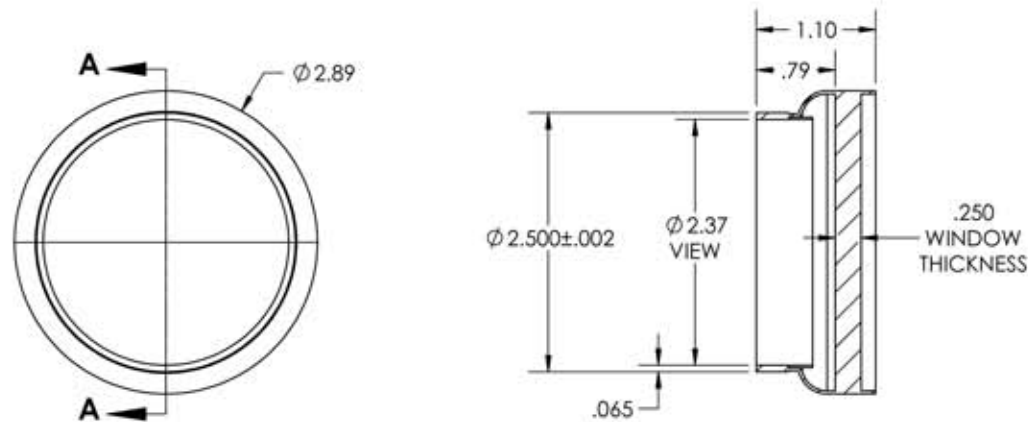


A0657-17-W

REV
10/14/2013

NOTES:

1. Leak Rate: <2 X 10⁻¹⁰ atm/cc sec He
2. Parallelism: <10 Arc Seconds
3. Flatness: $\lambda/4$ @ 632nm Transmitted Wavefront
4. Surface Finish: 20/10 Scratch-Dig
5. Thermal Range: -100 °C To 200 °C
6. Material: Corning HPFS 7980 Excimer Grade 193 Fused Silica
7. Transmission: >99.5% @ 193nm (Internal)
8. Homogeneity Grade: A
9. Inclusion Class: 0

APPROVED

EUV Grade Fused Silica Viewport, 2.37" View Dia,
2.50" Dia Stainless Steel Weld Adapter

TITLE:
**VIEWPORT, FUSED SILICA,
EUV, 2.4 VIEW, WELD**

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.			EUV, 2.4 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: ANGULAR: MACH ± 1/2 ° TWO PLACE DECIMAL THREE PLACE DECIMAL		FINISH	DRAWN BY	JB	DATE	SIZE A	DWG. NO. A0657-17-W	REV
				WELDABLE	CHECKED					
USED ON:				DO NOT SCALE DRAWING	ENG APPR.	JB		LAST SAVED DATE	Monday, October 14, 2013 2:43:17 PM	