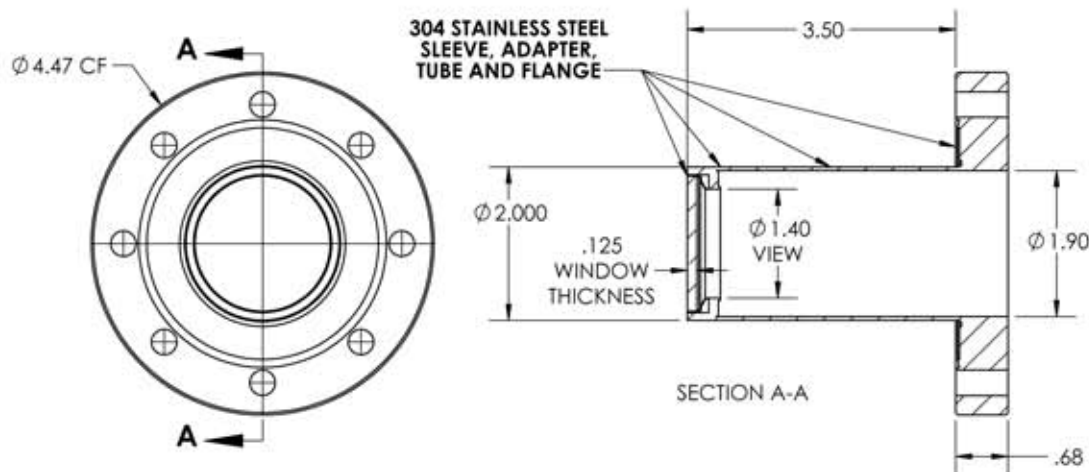


A6665-1-CF

REV  
10/6/2013

## NOTES:

1. Leak Rate: <2 X 10<sup>-10</sup> 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, Re-entrant Design, 3.50" In-Vacuum Length,  
1.40" View Dia, 4.50" Conflat Flange

APPROVED

TITLE:  
**VIEWPORT, FUSED SILICA, UV,  
RE-ENTRANT, 1.4 VIEW, 450CF**

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			CONFLAT	CHECKED		10/02/2013	A	A6665-1-CF	10/6/2013
USED ON:			DO NOT SCALE DRAWING	ENG APPR.	WJ	10/02/2013	LAST SAVED DATE	Monday, October 07, 2013 8:20:29 AM	



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