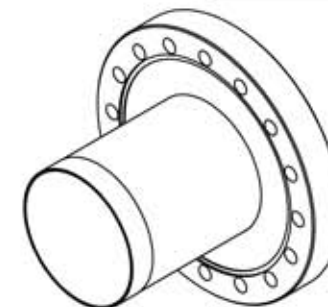
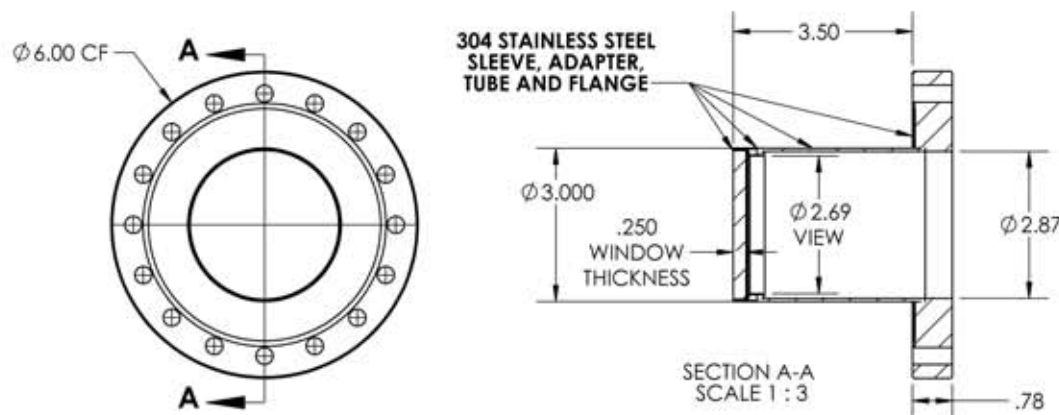


A6667-1-CF

REV

10/8/2013




NOTES:

1. Leak Rate: $<2 \times 10^{-10}$ 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, Re-entrant Design, 3.50" In-Vacuum Length,
2.69" View Dia, 6.00" Conflat Flange

APPROVED

TITLE:
VIEWPORT, FUSED SILICA, UV,
RE-ENTRANT, 2.7 VIEW, 600CF

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			CONFLAT	CHECKED		10/02/2013	A
USED ON:			DO NOT SCALE DRAWING	ENG APPR.	WJ	10/02/2013	DWG. NO. A6667-1-CF
						LAST SAVED DATE	Monday, October 07, 2013 8:17:22 AM
						REV	10/8/2013