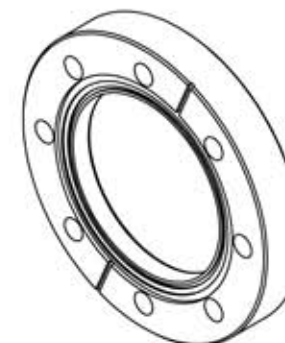
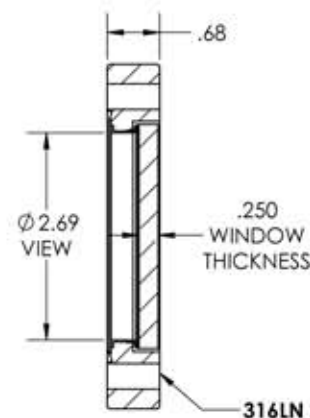
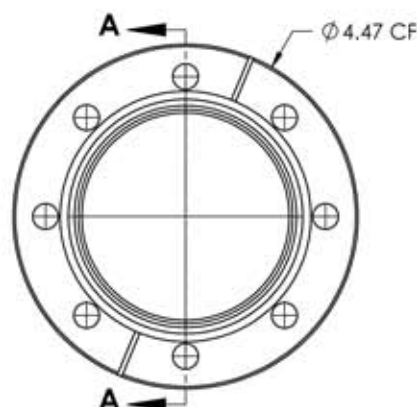


A8711-1-CF

REV

10/8/2013



SECTION A-A

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
10. Magnetic Permeability (μ) < 1.01

UV Grade Fused Silica Viewport, Non-Magnetic, 2.69" View Dia,
4.47" Conflat Flange (316LN)

APPROVED

TITLE:
VIEWPORT, FUSED SILICA, UV,
NON-MAGNETIC, 2.69 VIEW,
4.47CF

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				CHECKED					10/8/2013
USED ON:			DO NOT SCALE DRAWING	ENG APPR.	JB		LAST SAVED DATE	Tuesday, October 08, 2013 10:57:59 AM	



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