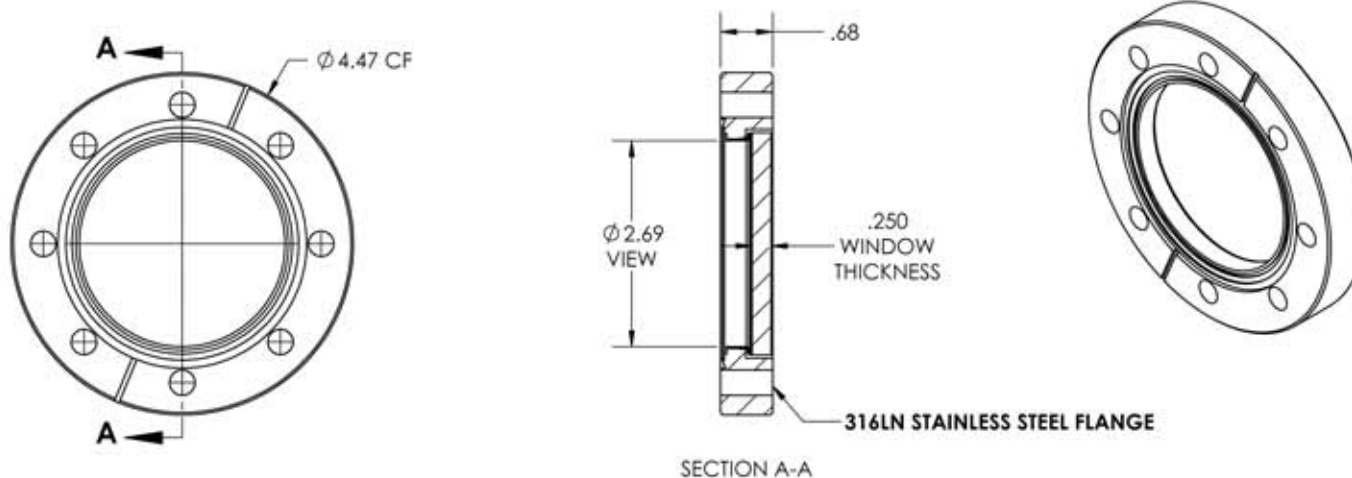


A8711-2-CF

REV

10/8/2013



NOTES:

1. Leak Rate: $<2 \times 10^{-10}$ 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 Fused Silica
7. Transmission: $>99.8\%$ @ 248nm (Internal)
8. Homogeneity Grade: A
9. Inclusion Class: 0
10. Magnetic Permeability (μ) < 1.01

APPROVED

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

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

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			CONFLAT	CHECKED			A	A8711-2-CF		10/8/2013
			DO NOT SCALE DRAWING	ENG APPR.	JB		LAST SAVED DATE	Tuesday, October 08, 2013 10:58:04 AM		