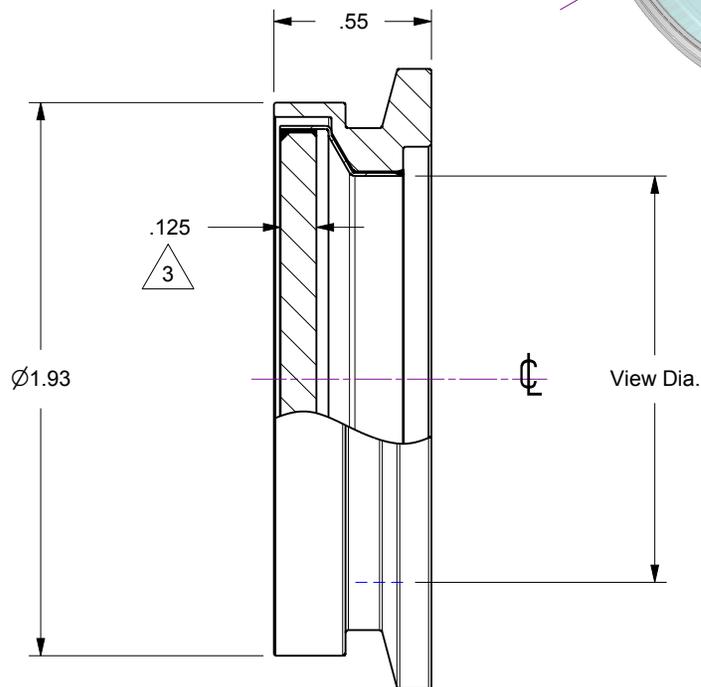
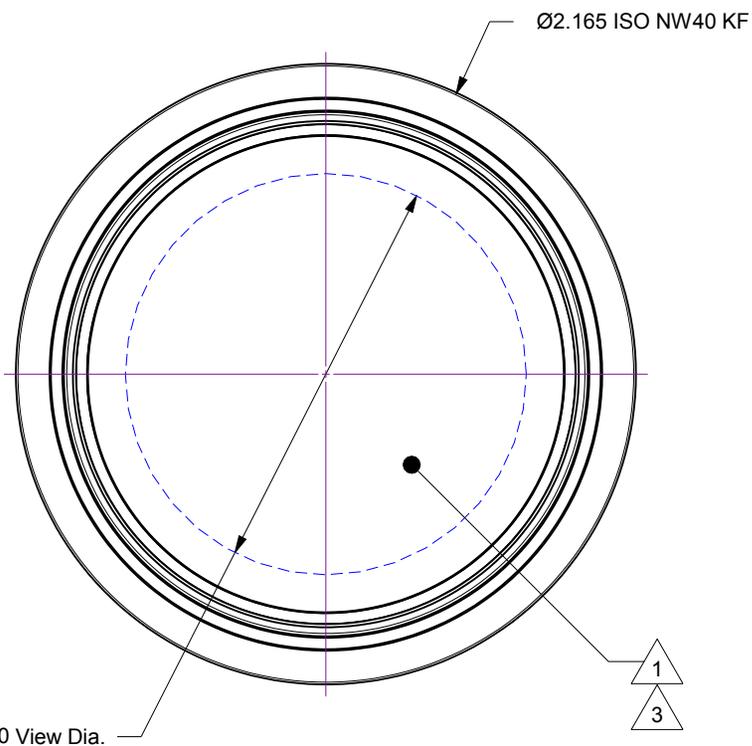
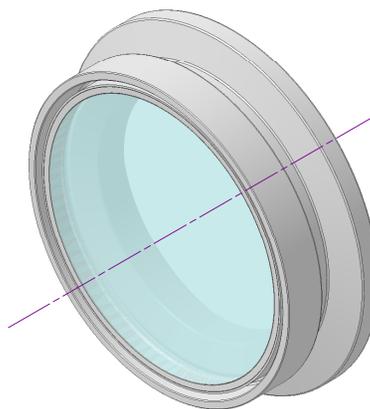


Notes

- 1. Corning HPFS 7980 Fused Silica (or equivalent)
- 2. Transmitted Wavefront Distortion, TWD @ 632nm (peak-to-valley)... see table
- 3. Range, Parallelism, Surface Finish, Homogeneity, and Inclusion specifications... see table
- 4. -100 to +200°C (10°C / Minute maximum thermal gradient)
- 5. Leak test to 5x10E-10 Standard cc/sec of He

Rev	Description	Date
A	Initial Release	5/3/2022



Part No.	Range	TWD	Paralellism	Surface Finish	Homogeneity	Inclusion
	-	$\lambda$	arcseconds	Scratch / Dig	Grade	Class
<b>112663</b>	UV	< 10	<1800	40 / 20	F	2
-	DUV	< 1/4	<10	20 / 10	A	0

**UNCONTROLLED WEB DRAWING**

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Material 304 Ss, Pb-Ag Alloy, SiO <sub>2</sub>	
Tolerances, unless otherwise specified	
.X ± .030	Angles ± 0.5° Finish 63Ra
.XX ± .010	
.XXX ± .005	

Title <b>Fusd Silica Viewport, 1-1/2 View Dia.</b>			
Drawn by Date	Ligeti 5/3/2022	No.	Rev.
Approved		<b>112663</b>	<b>A</b>
		Sheet	