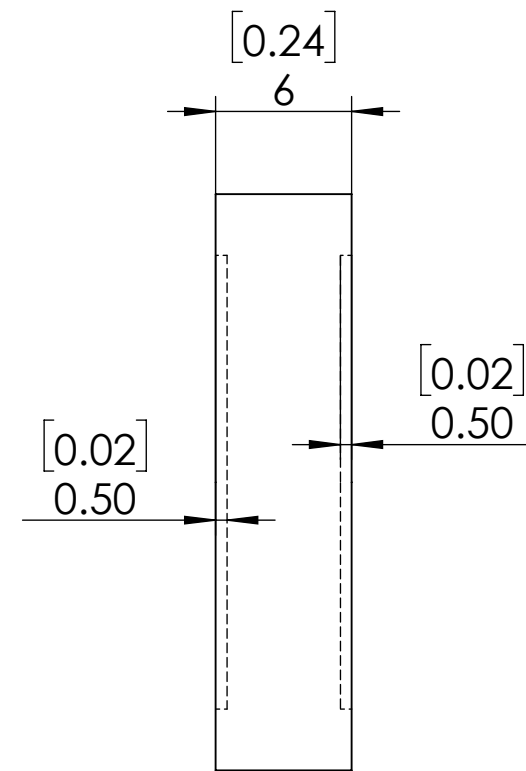
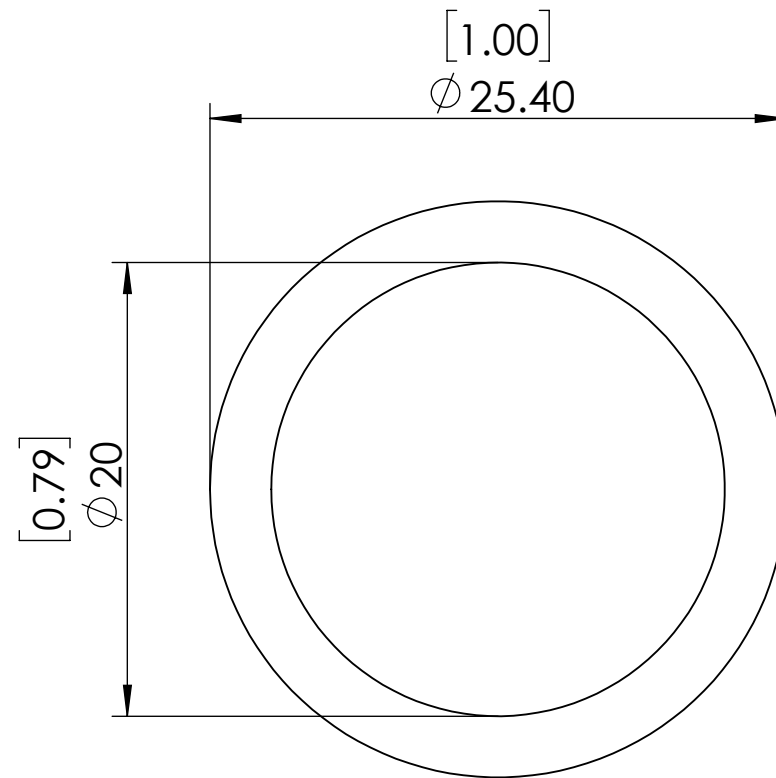
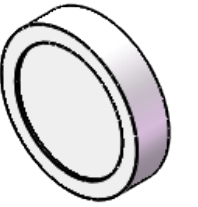


**FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES**



1. UNMOUNTED DIAMETER: 20
2. DESIGN WAVELENGTH: 1030 nm
3. RETARDATION: $\lambda/2$
4. RETARDATION TOLERANCE: $<\lambda/300$
5. WAVEFRONT DISTORTION: $<\lambda/8@633\text{nm}$
6. SURFACE QUALITY: 20/10
7. CLEAR APERTURE: 18mm
8. PARALLELISM: <1 arcsec
9. COATING: $R<0.25\%@1030\text{nm}$

SIMTRUM www.simtrum.com	
Title:	Air Spaced Zero Order Half Waveplate
Material:	Quartz
Part No:	Q-AZHWP-20-1030-M