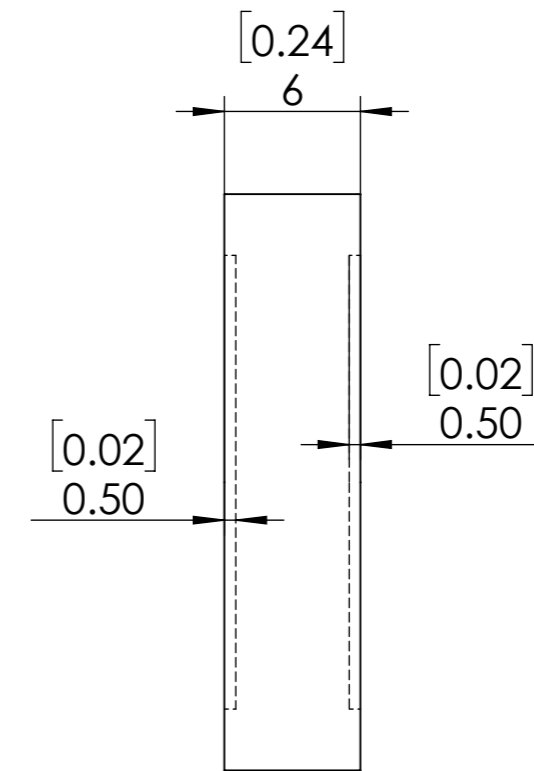
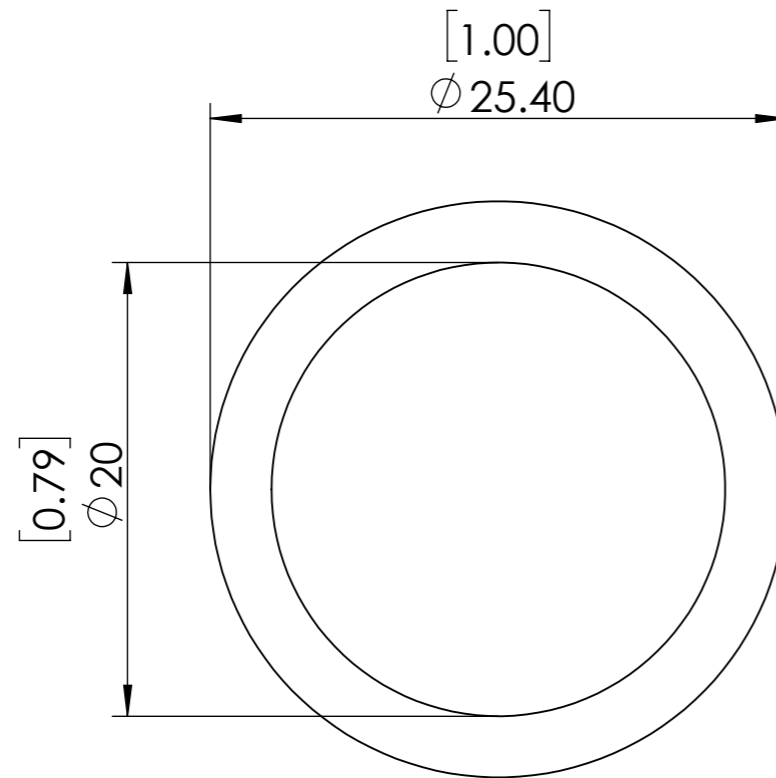


**FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES**



1. UNMOUNTED DIAMETER: 20 mm
2. DESIGN WAVELENGTH: 248 nm
3. RETARDATION: $\lambda/4$
4. RETARDATION TOLERANCE: $<\lambda/300$
5. WAVEFRONT DISTORTION: $<\lambda/8@633\text{nm}$
6. SURFACE QUALITY: 20/10
7. CLEAR APERTURE: $>18\text{mm}$
8. PARALLELISM: <1 arcsec
9. COATING: $R<0.25\%$ @248nm

SIMTRUM www.simtrum.com	
Title:	Optically Contacted Zero Order Waveplate
Material:	Quartz
Part No:	Q-QZWP-R4-20-248-M