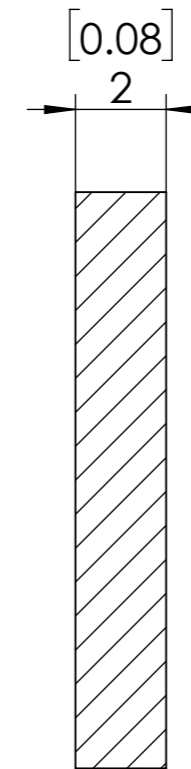
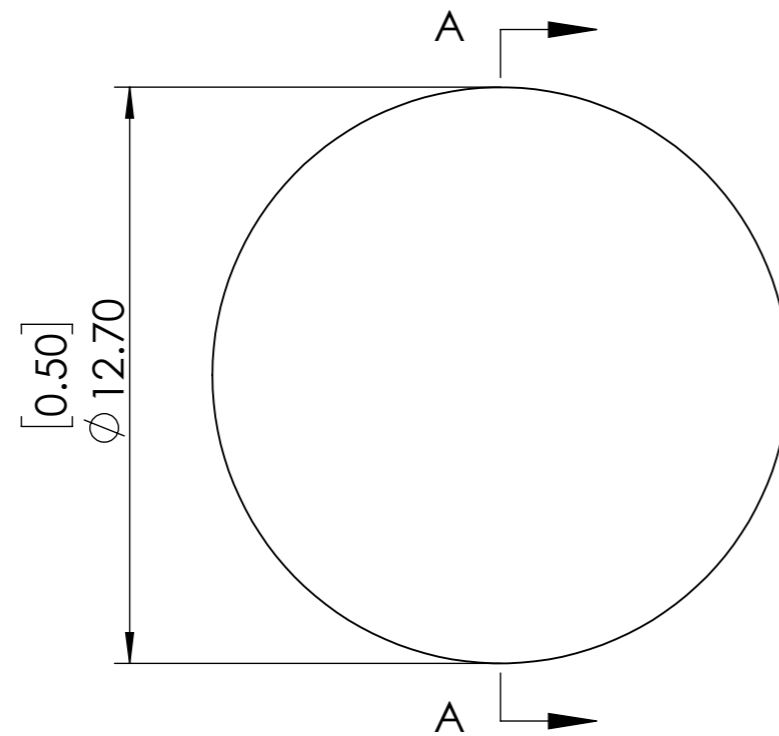
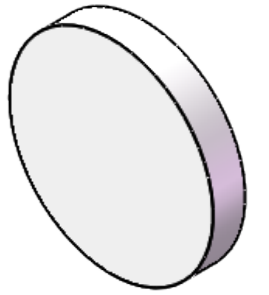


**FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES**



SECTION A-A

1. DESIGN WAVELENGTH: 532 nm
2. RETARDATION:  $\lambda/2$
3. RETARDATION TOLERANCE:  $\lambda/100$
4. CLEAR APERTURE: >90%
5. SURFACE QUALITY: 60-40
6. PARALLELISM: <3 arcmin

<b>SIMTRUM</b> www.simtrum.com	
Title:	Quartz Multi-Order Half Waveplate
Material:	Crystalline Quartz
Part No:	MHWP-12.7-532