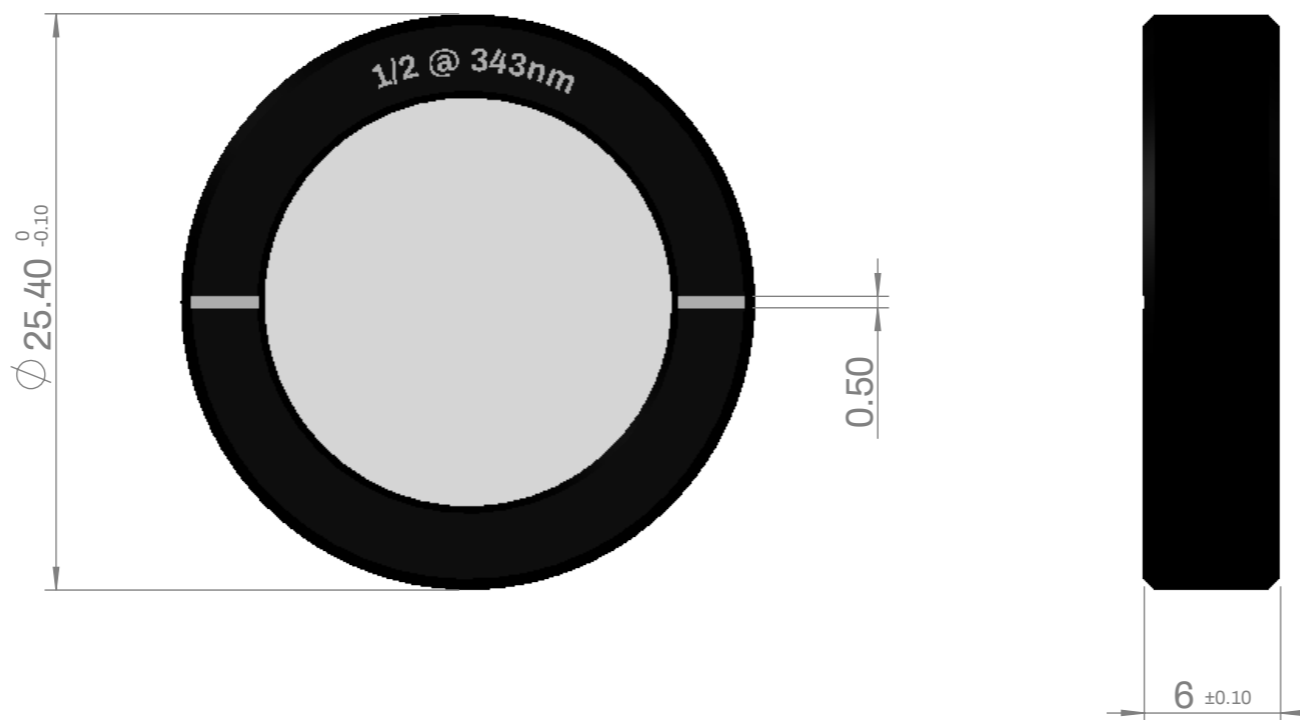
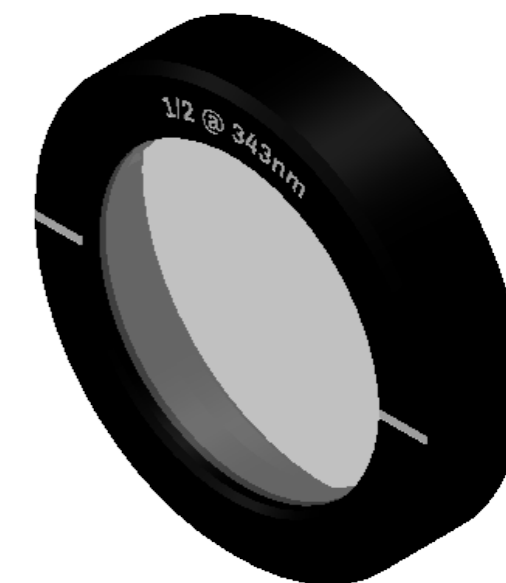


# SPECIFICATIONS

- Order number : HWPM55
- Substrate : Single Crystal Quartz
- Design Wavelength : 355nm
- Dimension : 25.4mmØ (+0.0/-0.1)
- Thickness : 6.0mm(±0.1)
- Surface Accuracy, P-V :  $\lambda/10$  @ 633nm per surface
- Surface Quality, S-D : 20-10 Scratch-Dig
- Coating : R<0.25% @ 355 +/-20nm, 0-3° AOI
- Parallelism : <10arcsec
- Retardation Tolerance :  $\lambda/2 \pm \lambda/150$ @355nm
- Clear Aperture : 18.0mmØ



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DATE	SCALE	TITLE
2023-11-03	1:1	25.4mmØ Mounted, λ355nm, Multiple Order Half Waveplate
3RD ANGLE PROJECTION	UNIT	ORDER NO
	MM	HWPM55