
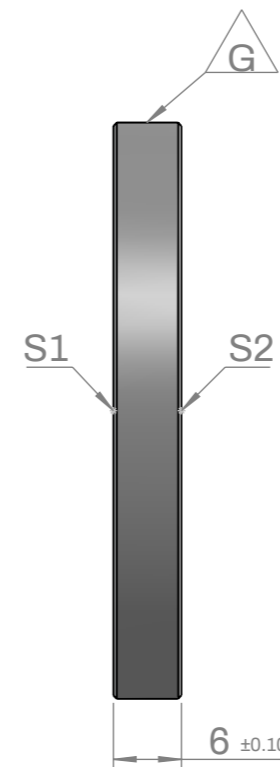
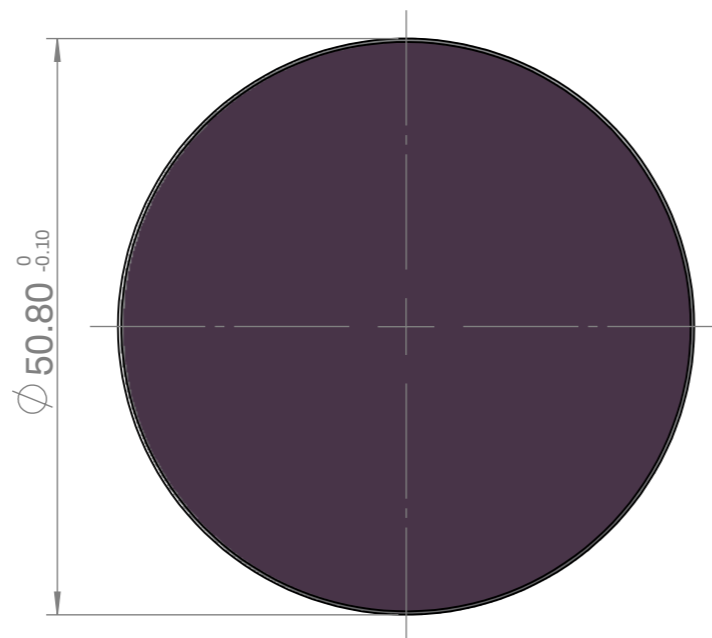
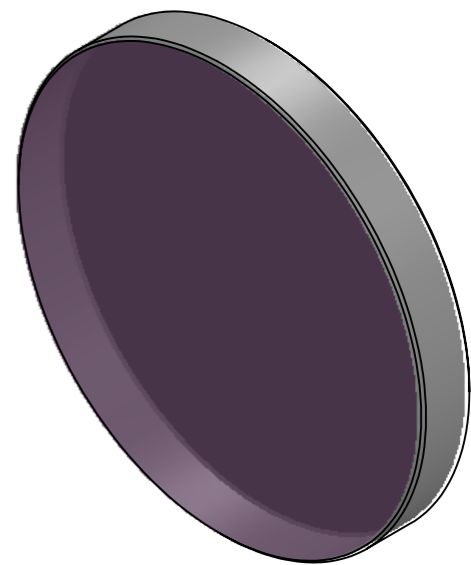



# SPECIFICATIONS

- Order number : MHR2U6UV
- Substrate : UV Grade fused silica
- Dimension :  $\varnothing 50.8$  (-0.0/-0.1)
- Center Thickness, mm : 6.0mm( $\pm 0.1$ )
- Surface Quality, S-D : 20-10 Scratch-Dig
- Surface Accuracy, P-V S1 :  $\lambda/8$  @ 633nm on clear aperture surface  
S2 : Grinding surface
- Clear Aperture : 90%
- Coating S1 : Ravg>99.5% @ 343-355nm, 45° AOI  
S2 : Uncoated
- Chamfer : Protective bevel as needed
- Grind Surface :  Mark



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|   |            |  |
|---|------------|--|
| DATE  | SCALE      | TITLE  |
| 2023-11-03  | 1:1        | 50.8mm $\varnothing$ x 6.0mmThk, UVFS,<br>$\lambda=343-355$ nm 45°, Laser Mirror |
| 3RD ANGLE PROJECTION<br> | UNIT<br>MM | ORDER NO<br>MHR2U6UV   |