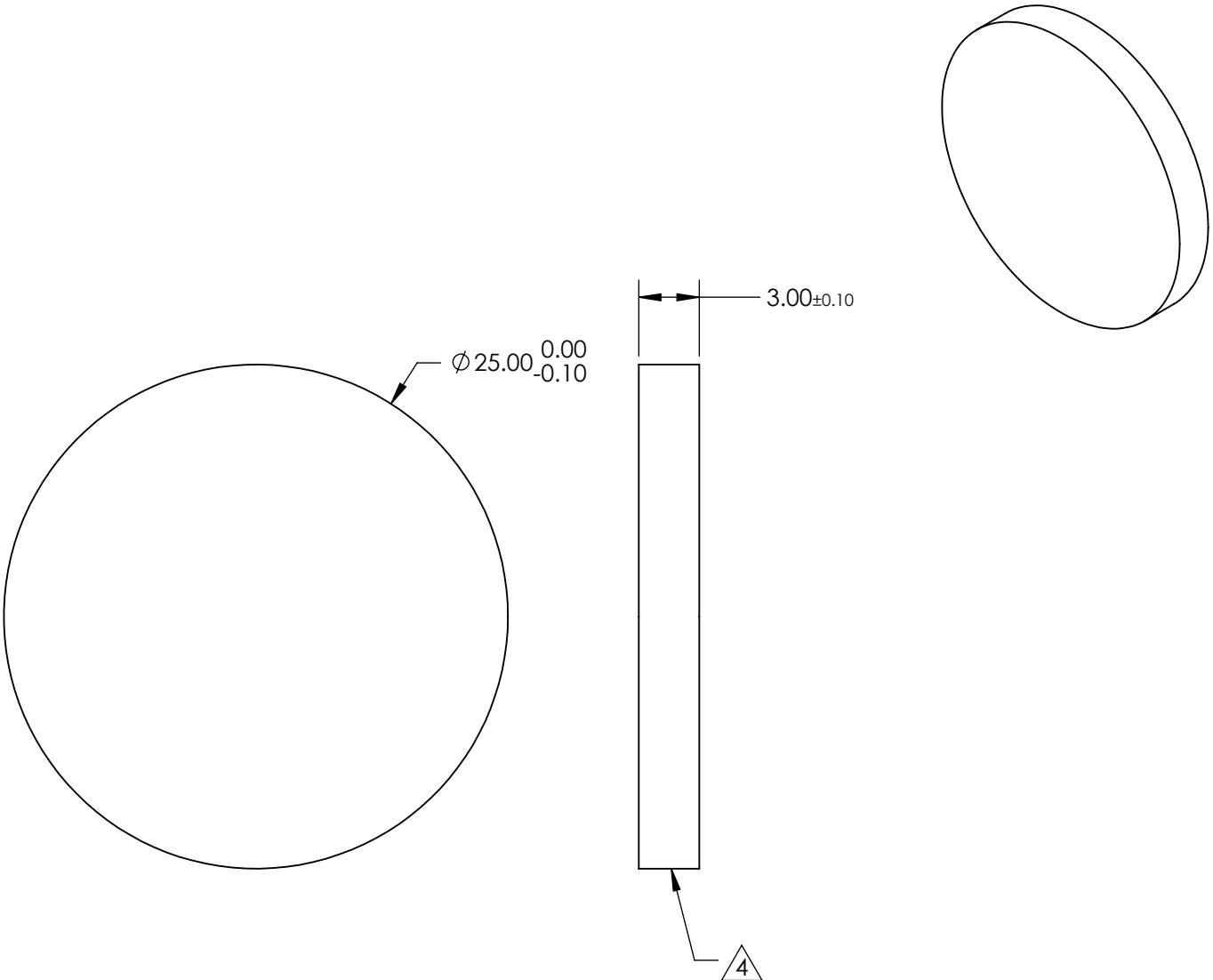


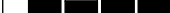

NOTES:

- 1. SUBSTRATE: Fused Silica (Corning 7980)
- 2. S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
 - S1 & S2: R(ABS) ≤1.0% FROM 250 - 425nm
 - R(AVG) ≤0.75% FROM 250 - 425nm
 - R(AVG) ≤0.5% FROM 370 - 420nm
- 4. FINE GRIND SURFACE
- 5. ROHS COMPLIANT



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2			 Edmund Optics®		
SHAPE	PLANO	PLANO	<div>THIRD ANGLE PROJECTION</div> 	TITLE	25mm Dia., 3mm Thick, NIR II Coated, λ/4 Fused Silica Window		
SURFACE QUALITY	40-20	40-20		DWG NO	25642	SHEET 9 OF 26	
CLEAR APERTURE	Ø 22.50	Ø 22.50					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm			