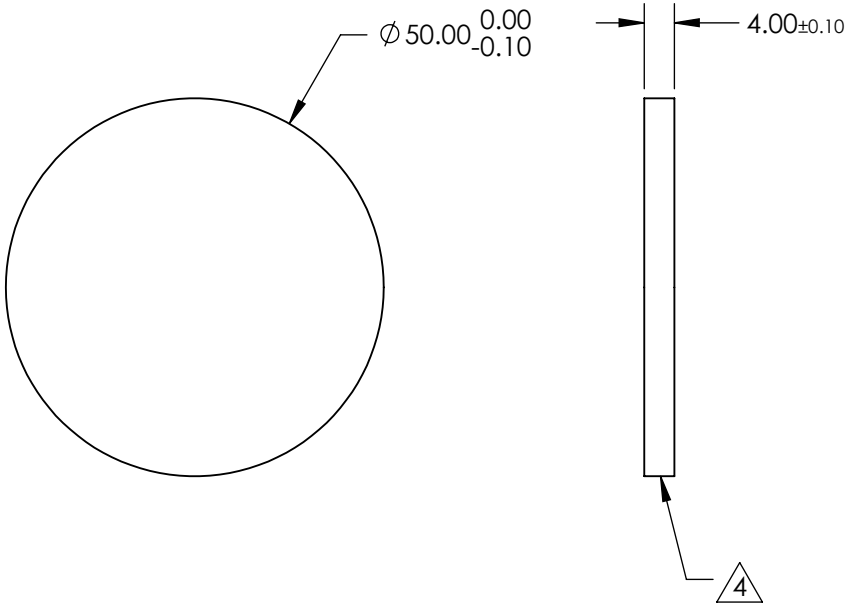
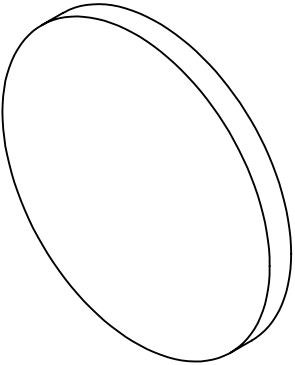
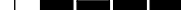



- NOTES:
- 1. SUBSTRATE: Fused Silica (Corning 7980)
  - 2. S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN
  - 3. COATING (APPLY ACROSS CLEAR APERTURE)
    - S1 & S2: R(ABS) ≤1.5% FROM 750 - 800nm
    - R(ABS) ≤1.0% FROM 800 - 1550nm
    - R(AVG) ≤0.7% FROM 750 - 1550nm
  - 4. FINE GRIND SURFACE
  - 5. 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	50mm Dia., 4mm Thick, NIR II Coated, λ/4 Fused Silica Window		
SURFACE QUALITY	40-20	40-20		DWG NO	25661		
CLEAR APERTURE	Ø 45.00	Ø 45.00		SHEET 25 OF 26			
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN				mm