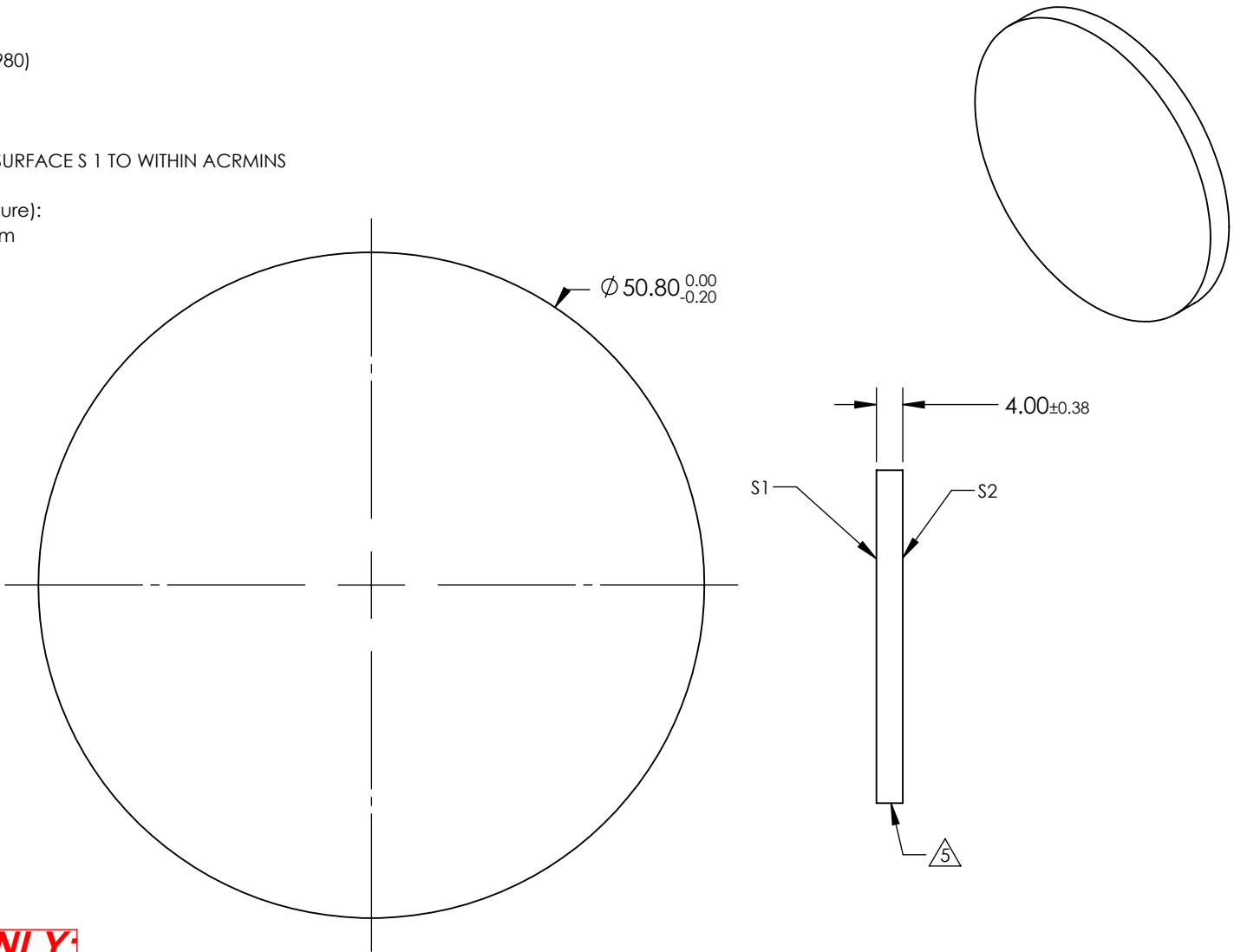


- NOTES:
- 1. SUBSTRATE: Fused Silica (Corning 7980)
 - 2. RoHS COMPLIANT
 - 3. SURFACE S2 TO BE PARALLEL WITH SURFACE S 1 TO WITHIN ACRMINS
 - 4. Coating (Apply Across Clear Aperture):
 - S1 & S2: Rabs ≤1.0% @ 350 - 450nm
 - Ravg ≤1.5% @ 250 - 700nm

5. FINE GROUND SURFACE

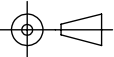


FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
Shape	Plano	Plano
Surface Accuracy	1λ	1λ
Surface Quality	60-40	60-40
Clear Aperture	45.72	45.72
Bevel	Protected as Needed	Protected as Needed

THIRD ANGLE
PROJECTION



ALL DIMS IN mm

 Edmund Optics®			
TITLE		50.8mm Dia. 4mm Thick UV-VIS Coated, 1λ Fused Silica Window	
DWG NO		25272	SHEET 29 OF 101