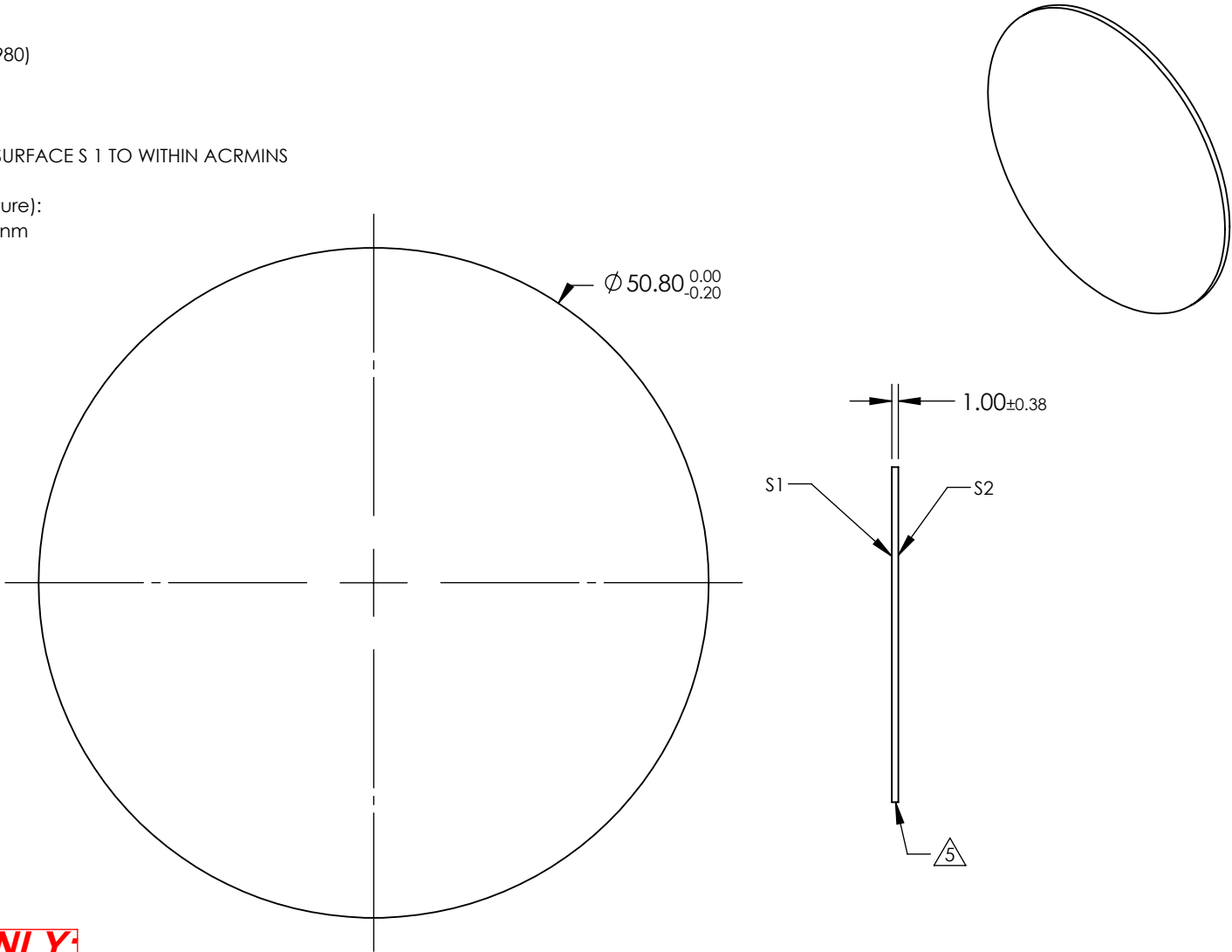


- NOTES:
- 1. SUBSTRATE: Fused Silica (Corning 7980)
 - 2. RoHS COMPLIANT
 - 3. SURFACE S2 TO BE PARALLEL WITH SURFACE S 1 TO WITHIN ACRMINS
 - 4. Coating (Apply Across Clear Aperture):
S1 & S2: Ravg ≤1.75% @ 400 - 700nm

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



ALL DIMS IN

mm



Edmund Optics®

TITLE

50.8mm Dia. 1mm Thick MgF2 Coated, 1λ
Fused Silica Window

DWG NO

25324

SHEET
81 OF 101