

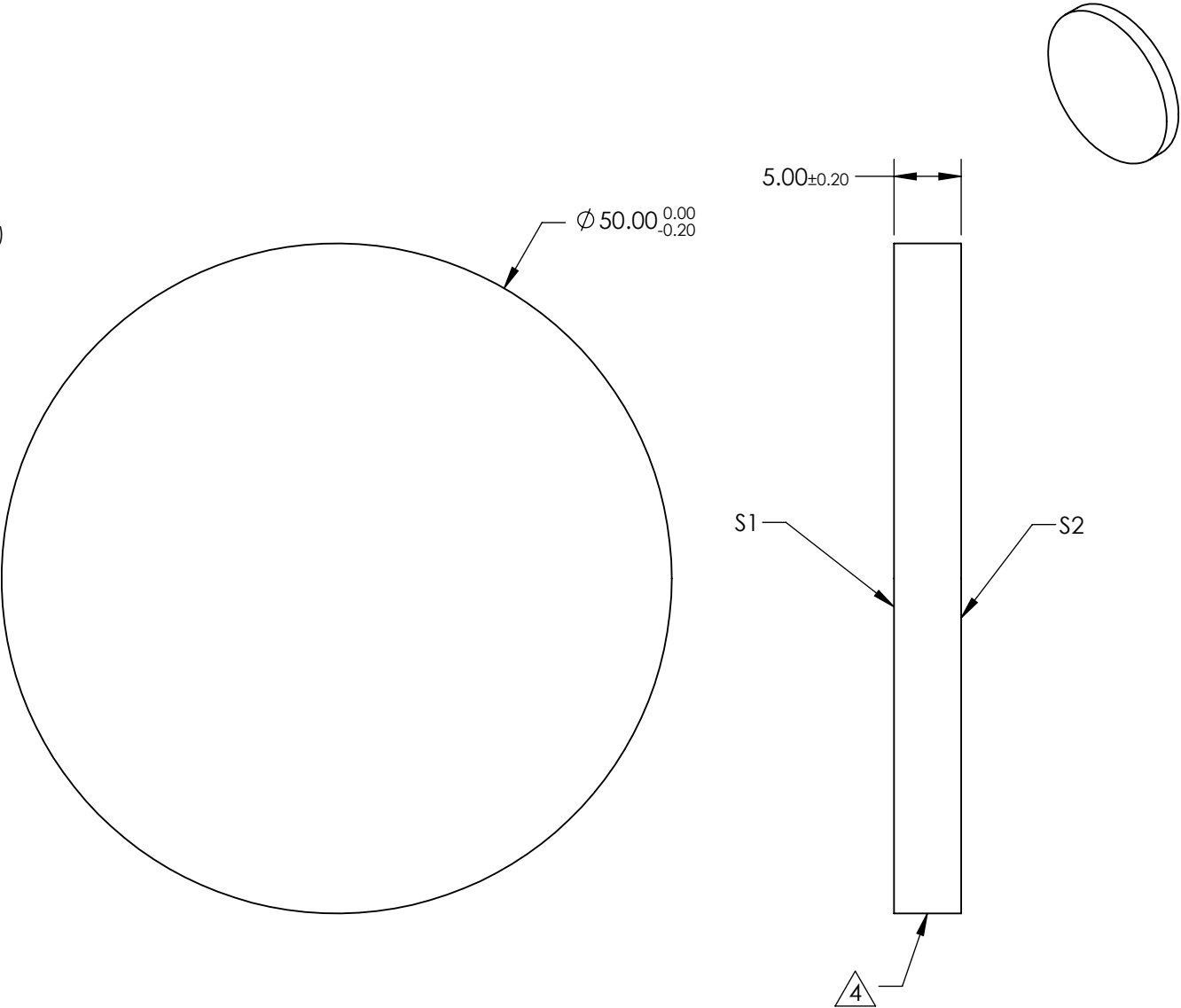
NOTES:

- 1. SUBSTRATE:
ZERODUR®
- 2. S2 TO BE PARALLEL TO S1 TO WITHIN <30 ARCSEC
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2:
Ravg >98% @ 340 - 488nm (0°, All Polarizations)
Ravg >98% @ 320 - 450nm (45°, All Polarizations)
Ravg >99% @ 320 - 450nm (45°, S-Polarization)


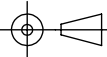
4. FINE GRIND SURFACE

- 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				
SURFACE QUALITY	20-10	COMMERCIAL POLISH				
CLEAR APERTURE	Ø 45	N/A	ALL DIMS IN	mm	TITLE	50mm Dia. 320 - 450nm Broadband λ/10 ZERODUR® Mirror
SURFACE FLATNESS	λ/10	N/A			DWG NO	24019
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				SHEET 6 OF 18