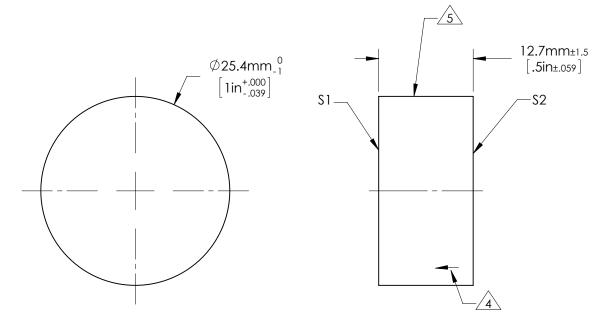
## NOTES:

- 1. ALLOWABLE OPTICAL MATERIAL: SCHOTT: ZERODUR 542/562
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO < 3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)
  - S1: PROTECTED ALUMINUM Ravg ≥ 85% 400-700nm @ 0° AOI

S2: NONE

ARROW ON EDGE POINTING TOWARDS SURFACE S1.

5. FINE GROUND SURFACE



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

SHAPE	S1 PLANO	S2 PLANO	EFL (AT 587.6nm)	NA	E	Edmund Optics <sup>®</sup>
SURFACE ACCURACY AT 632.8nm	1/20 WAVE	NA	BFL (AT 587.6nm)	NA		
SURFACE QUALITY	60 - 40	COMMERCIAL POLISH			TITLE	1/20λ Optical Flat, Zerodur, 1inch Diameter PROTECTED ALUMINUM
CLEAR APERTURE	Ø 22.9	Ø 22.9				
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°	ALL DIMS IN	mm	DWG NO	43412-522