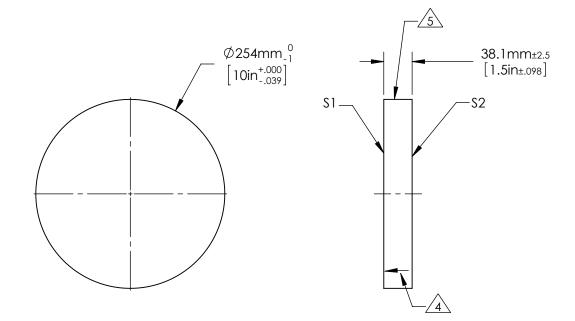
## NOTES:

- 1. ALLOWABLE OPTICAL MATERIAL: SCHOTT: Fused Silica 458/678
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO < 3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)
  - \$1: PROTECTED GOLD Ravg ≥ 94% 700-800nm @ 0° AOI Ravg ≥ 97% 800-2,000nm @ 0° AOI
  - S2: NONE

4. 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	ſ	Edmund Optics <sup>®</sup>
SURFACE ACCURACY AT 632.8nm	1/10 WAVE	NA	BFL (AT 587.6nm)	NA		
SURFACE QUALITY	60 - 40	COMMERCIAL POLISH			TITLE	1/10λ Optical Flat, Fused Silica, 10inch Diameter PROTECTED GOLD
CLEAR APERTURE	Ø228.6	Ø228.6	ALL DIMS IN	mm	DWG NO	46715-566
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°				