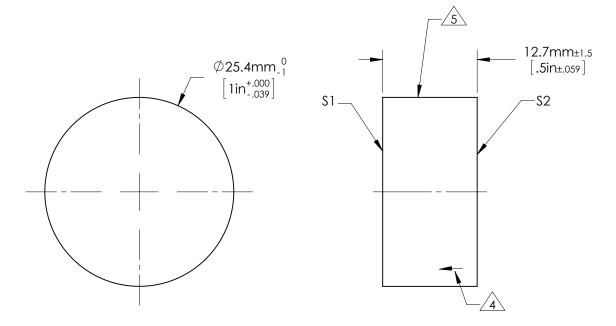
## NOTES:

- 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)
  - S1: PROTECTED SILVER Ravg >98% 500-800nm @ 0° AOI Ravg >97% 2,000-10,000nm @ 0° AOI
  - S2: NONE
- 4. ARROW ON EDGE POINTING TOWARDS SURFACE \$1.
- 5. FINE GROUND SURFACE



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

SHAPE	S1 PLANO	S2 PLANO	EFL (AT 587.6nm)	NA	C	Edmund Optics <sup>®</sup>
SURFACE ACCURACY AT 632.8nm	1/10 WAVE	NA	BFL (AT 587.6nm)	NA		1/10λ Optical Flat, Fused Silica, 1inch Diameter PROTECTED SILVER
SURFACE QUALITY	60 - 40	COMMERCIAL POLISH			TITLE	
CLEAR APERTURE	Ø 22.9	Ø22.9	ALL DIMS IN	mm	DWG NO	01913-577
BEVEL MAX FACE	1.0 x 45°	1.0 x 45 °				