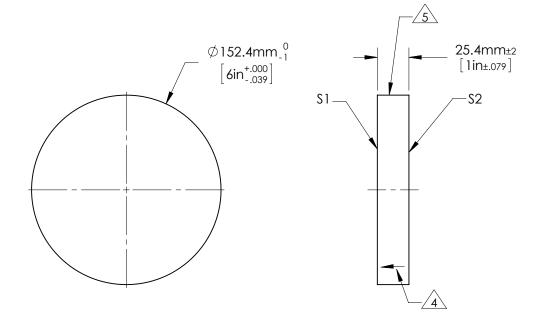
## NOTES:

- 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: ENHANCED ALUMINUM Ravg  $\geq$  95% 450-650nm @ 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	B	Edmund Optics <sup>®</sup>
SURFACE ACCURACY AT 632.8nm	1/10 WAVE	NA	BFL (AT 587.6nm)	NA		1/10λ Optical Flat, Fused Silica, 6inch Diameter ENHANCED ALUMINUM
SURFACE QUALITY	60 - 40	COMMERCIAL POLISH			TITLE	
CLEAR APERTURE	Ø 137.2	Ø 137.2	ALL DIMS IN	mm	DWG NO	01612-533
BEVEL MAX FACE	1.0 x 45°	1.0 x 45 °				