## NOTES:

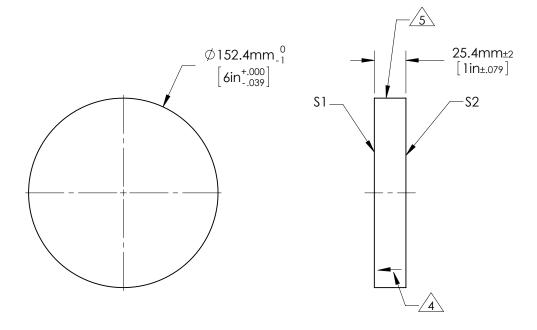
- 1. ALLOWABLE OPTICAL MATERIAL: SCHOTT: Fused Silica 458/678
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO < 3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)

\$1: PROTECTED 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	<b>Edmund Optics</b> ®	
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, 6inch Diameter PROTECTED SILVER
CLEAR APERTURE	Ø 137.2	Ø 137.2	ALL DIMS IN	mm	DWG NO	01612-577
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°				