## NOTES:

 ALLOWABLE OPTICAL MATERIAL: SCHOTT: Fused Silica 458/678

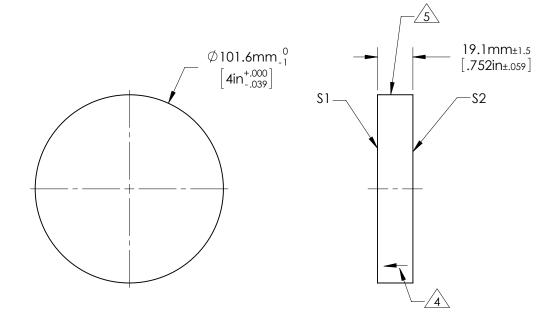
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO < 3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)

\$1: PROTECTED ALUMINUM Ravg  $\geq$  85% 400-700nm @ 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

	\$1	\$2	EFL (AT 587.6nm)	NA	<b>Edmund Optics</b> ®	
SHAPE	PLANO	PLANO				
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, Fused Silica, 4inch Diameter PROTECTED ALUMINUM
CLEAR APERTURE	Ø91.4	Ø91.4				
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°	ALL DIMS IN	mm	DWG NO	47574-522