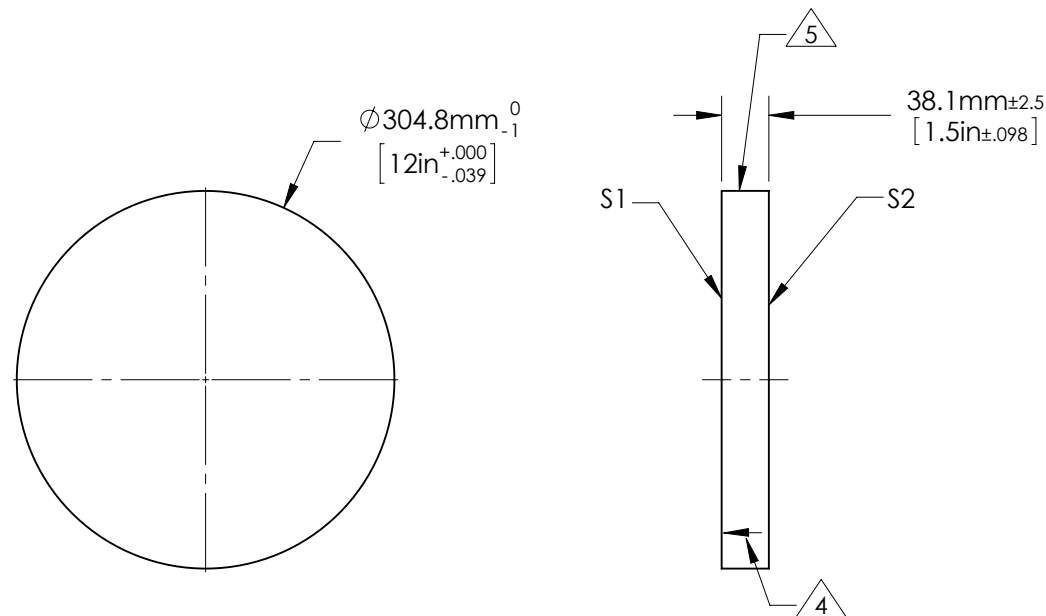



NOTES:

- 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 ALUMINUM  
Ravg ≥ 85% 400-700nm @ 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**

	S1	S2	EFL (AT 587.6nm)	NA	 <b>Edmund Optics®</b>		
SHAPE	PLANO	PLANO					
SURFACE ACCURACY AT 632.8nm	1/10 WAVE	NA	BFL (AT 587.6nm)	NA	TITLE	1/10λ Optical Flat, Fused Silica, 12inch Diameter PROTECTED ALUMINUM	
SURFACE QUALITY	60 - 40	COMMERCIAL POLISH					
CLEAR APERTURE	Ø 274.3	Ø 274.3	ALL DIMS IN	mm	DWG NO	69921-522	
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°					