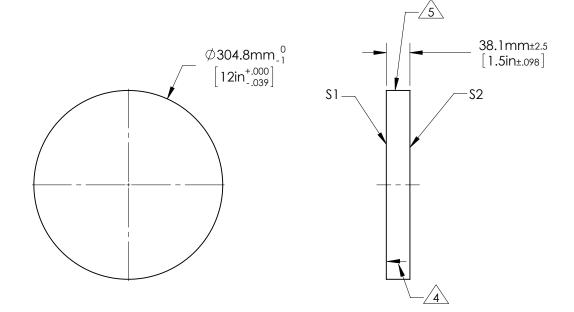
NOTES:

- 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	Edmund Optics [®]
SURFACE ACCURACY AT 632.8nm	1/20 WAVE	NA	BFL (AT 587.6nm)	NA	
SURFACE QUALITY	60 - 40	COMMERCIAL POLISH			1/20λ Optical Flat, Fused Silica, 12inch Diameter PROTECTED SILVER
CLEAR APERTURE	Ø274.3	Ø 274.3			
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°	ALL DIMS IN	mm	DWG NO 65880-577