NOTES:

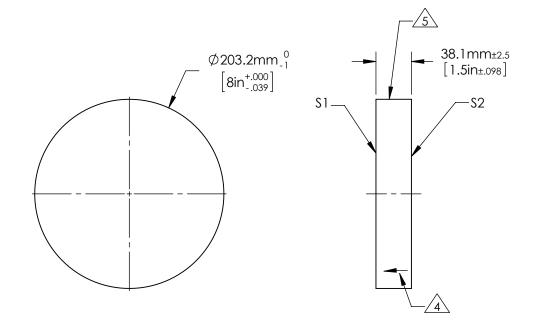
- 1. ALLOWABLE OPTICAL MATERIAL: SCHOTT: Fused Silica 458/678
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO < 3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE)

\$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

	\$1	\$2	EFL (AT 587.6nm)	NA	Edmund Optics®	
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, 8inch Diameter PROTECTED SILVER
CLEAR APERTURE	Ø 182.9	Ø 182.9	ALL DIMS IN	mm	DWG NO	49048-577
BEVEL MAX FACE	1.0 x 45°	1.0 x 45°				