

NOTES:

1. SUBSTRATE MATERIAL:  
FUSED SILICA
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: UV-AR

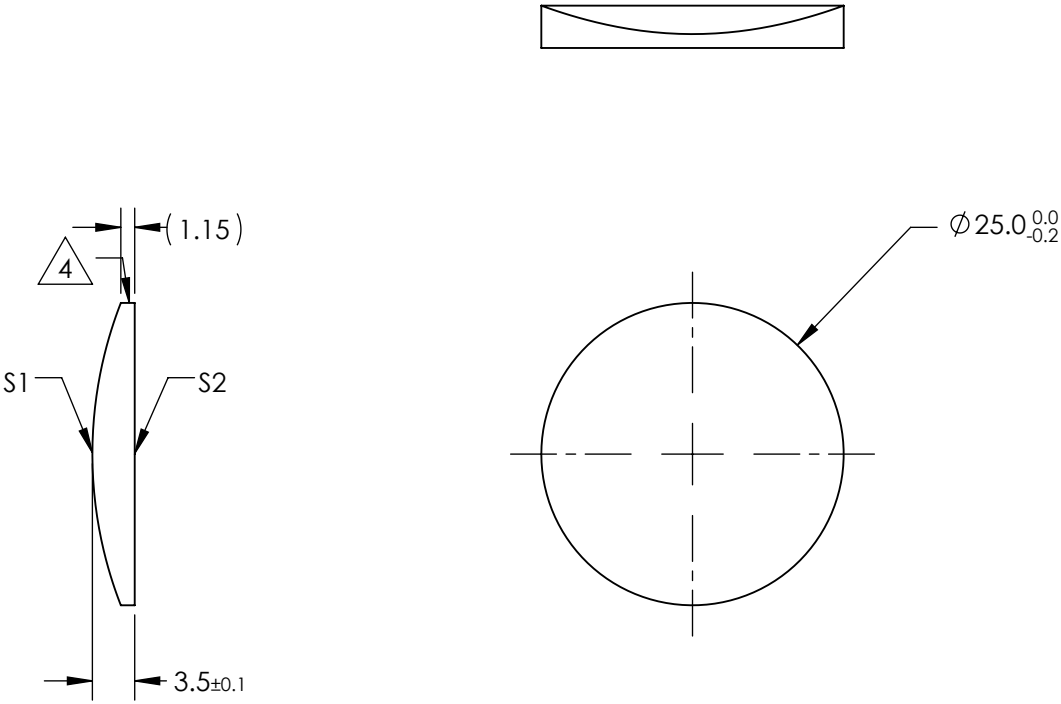
R(abs) ≤1.0% @ 250 - 425nm  
R(avg) ≤0.75% @ 250 - 425 nm  
R(avg) ≤0.5% @ 370 - 420nm

3. WEDGE TOLERANCE: <15 arcmin


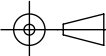
4. FINE GROUND SURFACE

5. POWER, IRREGULARITY, AND SURFACE QUALITY  
SPECIFICAIONS APPLY ACROSS CLEAR APERTURE
6. RoHS COMPLIANT

**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2	<div>EFL75</div> <div>BFL72.6</div> <div> Edmund Optics®</div>				
SHAPE	CONVEX	PLANO					
RADIUS	34.39	∞	<div>THIRD ANGLE PROJECTION</div> <div>TITLE</div> <div>25mm DIAMETER X 75mm FL UV-AR COATED, UV PCX CYLINDER LENS</div>				
SURFACE QUALITY	40-20	40-20					
CLEAR APERTURE	Ø24.00	Ø24.00	<div>ALL DIMS INmm</div> <div>DWG NO</div> <div>68181</div> <div>SHEET 1 OF 1</div>				
COATING APERTURE	Ø24.00	Ø24.00					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED					