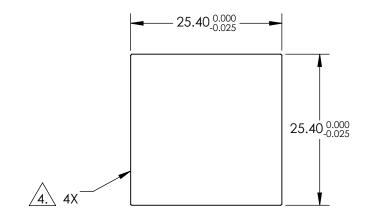
## NOTES:

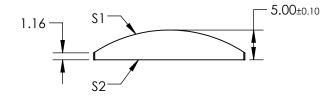
- SUBSTRATE
   UV GRADE FUSED SILICA
- 2. CENTERING TOLERANCE:
  PLANO AXIS WEDGE: <3 ARCMIN
  POWER AXIS WEDGE: <4.5 ARCMIN
  AXIAL TWIST: <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE) \$1 & \$2: 266nm AR Coated R(ABS) < 0.25% @ 266nm @ 0° AOI

DAMAGE THRESHOLD PULSED: 3 J/cm<sup>2</sup> , 20ns, 20 Hz @ 266nm

4. FINE GROUND SURFACE

5. Rohs Compliant





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

	\$1	\$2	
SHAPE	CONVEX	PLANO	
RADIUS	22.93 INFINITY		
SURFACE QUALITY	20 - 10	20 - 10	
CLEAR APERTURE	22.86 x 22.86	22.86 x 22.86	
COATING APERTURE	24.40 x 24.40	24.40 x 24.40	
POWER AT 632.8nm	1.50 WAVES 1.50 WAVES		
IRREGULARITY AT 632.8nm	0.25 WAVES	0.25 WAVES	
BEVEL	PROTECTIVE AS NEEDED PROTECTIVE AS NEEDED		

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

EFL BFL	50.00 46.58	<b>Edmund Optics®</b>		
THIRD ANGLE PROJECTION		TITLE	BEAM SHAPING CYLINDER LENS, FUSED SILICA, 25.4mm SQ X 50mm EFL, AR COATED	
ALL DIMS IN	mm	DWG NO	37574	SHEET 1 OF 1