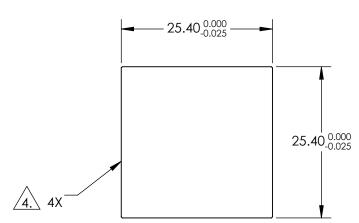
NOTES:

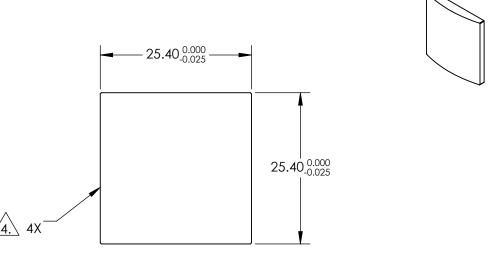
- SUBSTRATE UV GRADE FUSED SILICA
- 2. CENTERING TOLERANCE: PLANO AXIS WEDGE: <3 ARCMIN POWER AXIS WEDGE: <5 ARCMIN AXIAL TWIST: <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE) \$1 & \$2: 266nm AR Coated R(ABS) < 0.25% @ 266nm @ 0° AOI

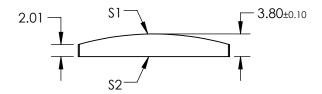
DAMAGE THRESHOLD PULSED:3 J/cm², 20ns, 20 Hz @ 266nm

4. FINE GROUND SURFACE

5. Rohs Compliant







DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2				
SHAPE	CONVEX	PLANO				
RADIUS	45.85	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				
IRREGULAITY 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	100.00 97.39	B	Edmund Optic	S [®]
THIRD ANGLE PROJECTION	$\phi \Box$	TITLE	BEAM SHAPING CYLINDER LENS, FUSED SILICA, 25.4mm SQ X 100mm EFL, AR COATED	
ALL DIMS IN	mm	DWG NO	37576	SHEET 1 OF 1