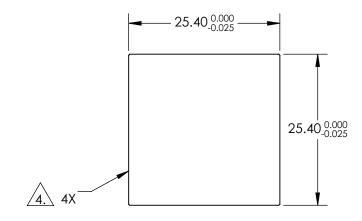
NOTES:

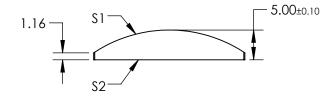
- SUBSTRATE
 UV GRADE FUSED SILICA
- 2. CENTERING TOLERANCE:
 PLANO AXIS WEDGE: <3 ARCMIN
 POWER AXIS WEDGE: <4.5 ARCMIN
 AXIAL TWIST: <3 ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE) \$1 & \$2: 261.4nm AR Coated R(ABS) < 0.25% @ 261.4nm @ 0° AOI

DAMAGE THRESHOLD PULSED: 3 J/cm² , 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 20 - 10 22.86 x 22.86 24.40 x 24.40	
SURFACE QUALITY	20 - 10		
CLEAR APERTURE	22.86 x 22.86		
COATING APERTURE	24.40 × 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	Edmund Optics®		S [®]
THIRD ANGLE PROJECTION	$\phi \lhd$	TITLE	25.4mm Square x 50 FL, 261.4nm AR Coated, Laser Grade PCX Cylinder Lens	
ALL DIMS IN	mm	DWG NO	19743	SHEET 1 OF 1