NOTES:

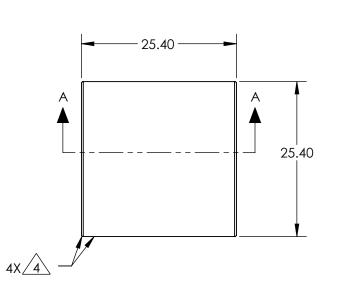
/4.`

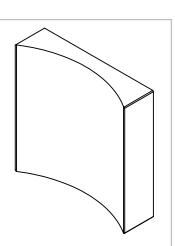
- 1. SUBSTRATE MATERIAL: FUSED SILICA
- 2. CENTERING TOLERANCE (AT 587.6nm): PLANO AXIS WEDGE: < 3 ARCMIN POWER ASIX WEDGE: < 4.5 ARCMIN AXIAL TWIST: < 3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

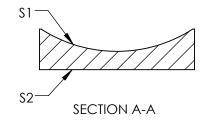
S1 & S2: R(AVG) ≤ 1.5% FROM 250-700nm @ 0° AOI R(ABS) ≤ 1.0% FROM 350-450nm @ 0° AOI

FINE GROUND SURFACE

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







FOR INFORMATION ONL DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

R

| PARTS TO THIS DRAWING | | | | | | Edmund Optics [®] | |
|-----------------------|---------------------|---------------------|-------------|----|--------|---|-----------------|
| REV. A | S1 | S2 | | | | | J3" |
| SHAPE | CONCAVE | PLANO | | | | | |
| SURFACE QUALITY | 40 - 20 | 40 - 20 | | | TITLE | LENS CYL SHAPING 25.4mm SQ x -50mm UV VIS | |
| CLEAR APERTURE | 22.86 x 22.86 | 22.86 x 22.86 | | 1 | | | CULLET |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN | mm | DWG NO | 36113 | SHEET 1 OF 1 |