## NOTES:

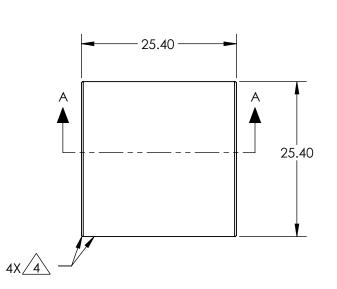
/4.`

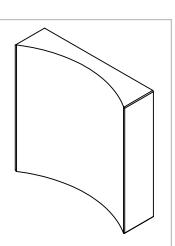
- 1. SUBSTRATE MATERIAL: FUSED SILICA
- 2. CENTERING TOLERANCE (AT 587.6nm): PLANO AXIS WEDGE: < 3 ARCMIN POWER ASIX WEDGE: < 4.5 ARCMIN AXIAL TWIST: < 3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

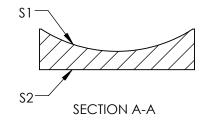
S1 & S2: R(AVG) ≤ 1.5% FROM 250-700nm @ 0° AOI R(ABS) ≤ 1.0% FROM 350-450nm @ 0° AOI

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

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| PARTS TO THIS DRAWING |                     |                     |             |    |        | Edmund Optics <sup>®</sup>                |                 |
|-----------------------|---------------------|---------------------|-------------|----|--------|---|-----------------|
| 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<br>1 OF 1 |