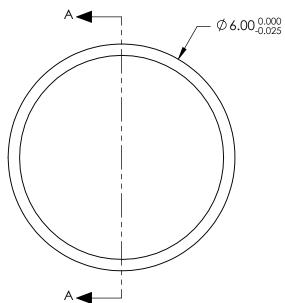
NOTES:

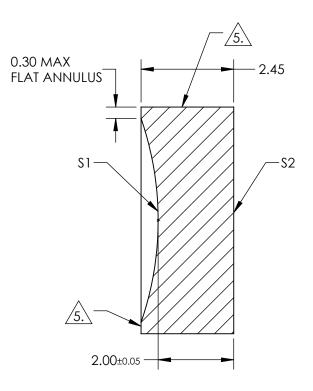
- 1. SUBSTRATE:
 - FUSED SILICA
- 2. ROHS COMPLIANT
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: VIS-NIR (400-1000nm) R(ABS) ≤0.25% @ 880nm R(AVG) ≤1.25% @ 400 - 870nm R(AVG) ≤1.25% @ 890 - 1000nm

4. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

- 5. FINE GRIND SURFACE
- 6. FOCAL LENGTH (EFL): -18mm BACK FOCAL LENGTH (BFL): -19.37mm





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | \$1 | \$2 | | | | |
|-----------------|---------------------|---------------------|--|--|--|--|
| SHAPE | CONCAVE | PLANO | | | | |
| RADIUS | -8.25 | INFINITY | | | | |
| SURFACE QUALITY | 40-20 | 40-20 | | | | |
| CLEAR APERTURE | Ø 5.4 | Ø 5.4 | | | | |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | | | | |

| | | | | Edmund Optic | S® |
|---|------------------------|----|--------|---|-----------------|
| | THIRD ANGLE PROJECTION | | TITLE | 6.0mm Dia. x -18 FL, VIS-NIR, UV Plano- Concave Lens | |
|) | ALL DIMS IN | mm | DWG NO | 21045 | SHEET 1 OF 1 |