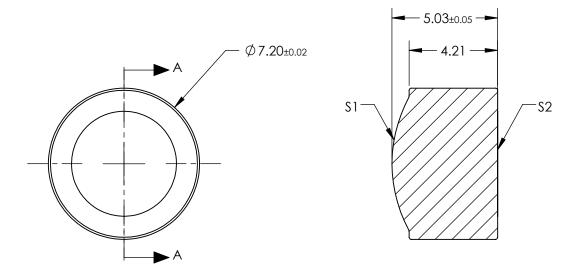
<u>NOTES:</u>

- 1. SUBSTRATE: ECO 550
- 2. NUMERICAL APERTURE: .25
- 3. COATING

S1 & S2: SINGLE LAYER MgF2 @ 775nm

- 4. FOCAL LENGTH TOLERANCE: ±1%
- 5. TRANSMITTED WAVEFRONT ERROR (λ , RMS): < 0.040



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 | | EFL | 11.00 | | Edmund Ontice | R | |
|--|----------------------|----------------------|-------------|------|---------------|--|--------------|
| | S1 | | BFL | 7.91 | | Edmund Optics [®] | 0 |
| SHAPE | CONVEX | PLANO | | | TITLE | 0.25 NA 11.00mm FL MgF2 AR COATED, MOLDED ASPHERIC LENS | |
| SURFACE QUALITY | 40-20 | 40-20 | | | | | |
| CLEAR APERTURE | Ø5.50 | Ø5.50 | | I | | | |
| BEVEL MAX | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | | HEET OF 1 |