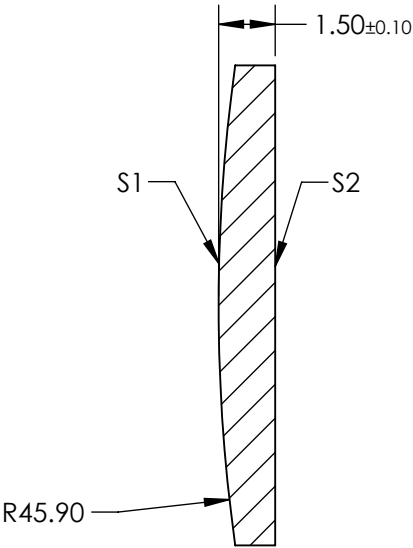
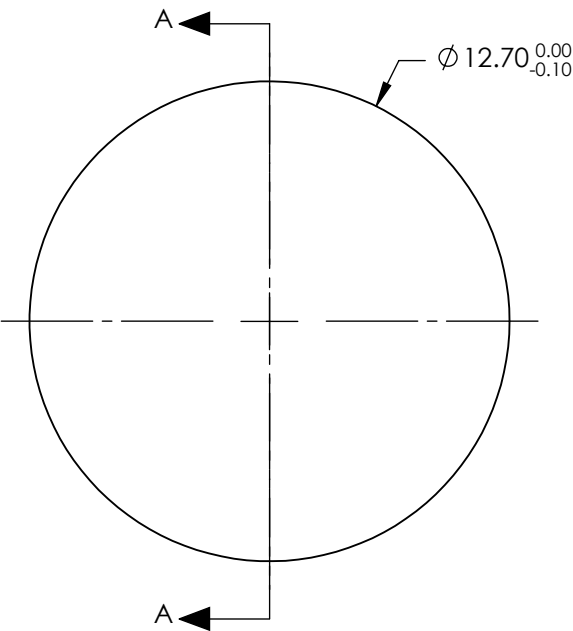


- NOTES:
- 1. SUBSTRATE: FUSED SILICA
 - 2. COATING:
S1 & S2: R(ABS) <0.1% @ 950 - 1150nm
 - 3. CENTERING: < 3 ARCMIN
 - 4. RoHS: COMPLIANT


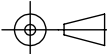
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | S1 | S2 |
|-----------------|----------------------|----------------------|
| SHAPE | CONVEX | PLANO |
| SURFACE QUALITY | 20-10 | 20-10 |
| CLEAR APERTURE | Ø11.43 | Ø11.43 |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |

| | | | | |
|-----------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------|
| EFL: 100.12 mm | | <div> Edmund Optics®</div> | | |
| BFL: 99.09 mm | | | | |
| <div>THIRD ANGLE PROJECTION</div>  | | TITLE | 12.7mm Diameter x 100mm FL, 950-1150nm Coated, Ultrafast Thin PCX Lens | |
| ALL DIMS IN | mm | DWG NO | 11635 | SHEET 1 OF 1 |