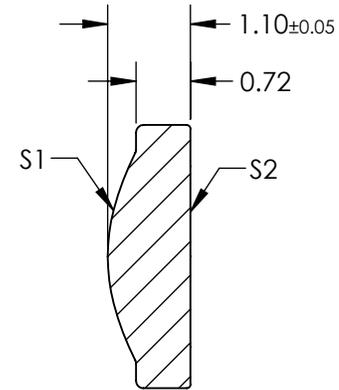
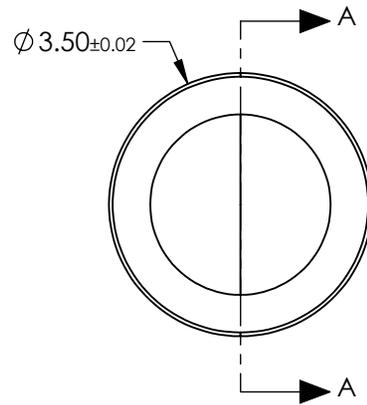


NOTES:

1. SUBSTRATE:
BLACK DIAMOND™ BD-2 (Ge28Sb12Se60)
2. NUMERICAL APERTURE: 0.72
3. COATING:
R(AVG) <1.0% @ 1.8 - 3.0μm
4. FOCAL LENGTH TOLERANCE: ±1%
5. RoHS: COMPLIANT



SECTION A-A

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | S1 | S2 |
|--------------------|----------------------|----------------------|
| SHAPE | CONVEX | PLANO |
| SURFACE QUALITY | 80-50 | 80-50 |
| MIN CLEAR APERTURE | $\varnothing 2.6$ | $\varnothing 2.6$ |
| BEVEL MAX FACE | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |



ALL DIMS IN mm

EO® Edmund Optics®

TITLE

Infrared Asphere 0.72NA, 1.5mm FL, 1.8-3.0μm
AR Coated

DWG NO

83717

SHEET
1 OF 1