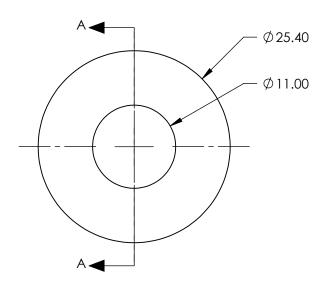
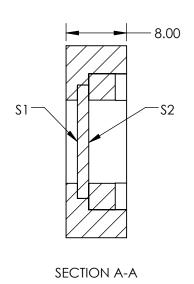
NOTES:

- 1. SUBSTRATE:
 Cadmium Thiogallate
- 2. SURFACE S1 TO BE PARALLEL TO SURFACE S2 TO WITHIN <3 ARCMINS
- 3. RETARDANCE: $\lambda/2 \pm \lambda/40$ @ 20°C
- 4. DESIGN WAVELENGTH: 9000nm
- 5. TRANSMITTED WAVEFRONT: <λ/4 @ 632.8nm
- 6. CONSTRUCTION: Crystalline
- 7. ROHS: EXEMPT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

FOR INFORMATION ONLY: DO NOT MANUFACTURE **Edmund Optics®** PARTS TO THIS DRAWING 9μm λ/2 MWIR Zero Order Waveplate THIRD ANGLE PROJECTION TITLE \$1 **S2** SHEET DWG NO ALL DIMS IN mm Ø10.0 Ø10.0 85123 CLEAR APERTURE 1 OF 1