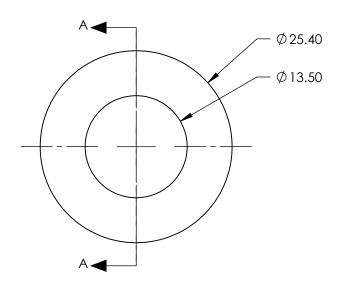
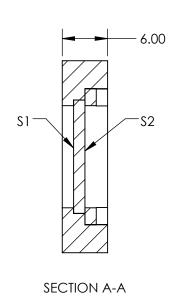
## NOTES:

- 1. SUBSTRATE: MgF2
- 2. SURFACE \$1 TO BE PARALLEL TO SURFACE \$2 TO WITHIN <3 ARCMINS
- 3. RETARDANCE:  $\lambda/2 \pm \lambda/100$  @ 20°C
- 4. DESIGN WAVELENGTH: 6000nm
- 5. TRANSMITTED WAVEFRONT: <λ/8 @ 632.8nm
- 6. CONSTRUCTION: Crystalline
- 7. ROHS: NOT COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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

CLEAR APERTURE

**S**1

Ø10.0

THIRD ANGI PROJECTIO
ALL DIMS II
ALL DIMS I

\$2 Ø10.0

Edmund	Optics®

	THIRD ANGLE PROJECTION	$\phi$	TITLE	6μm λ/2 MWIR Zero Order Waveplate	
_	ALL DIMS IN	mm	DWG NO	85120	SHEET 1 OF 1