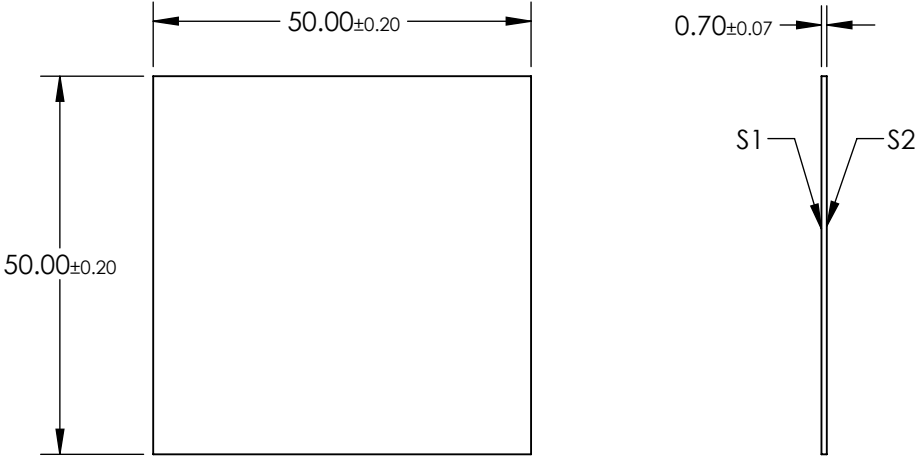


NOTES:

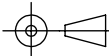
- 1. SUBSTRATE: LINEAR POLARIZER
- 2. COATING (APPLY ACROSS COATING APERTURE)
S1 & S2: BBAR (400-700nm)
R(AVG) <1% @ 400 - 700nm
- 3. EXTINCTION RATIO:
348:1 @ 450nm
885:1 @ 550nm
1229:1 @ 650nm
- 4. WAVELENGTH RANGE: 420 - 700nm
- 5. OPERATING TEMPURTURE: -40 TO +200°C
- 6. THERMAL EXPANSION: 31.7 x 10^-7/°C
- 7. TRANSMISSION: 87 ±2.5 @ 420 - 700nm
- 8. ALIGNMENT TOLERANCE: ±1.0
- 9. CONSTRUCTION: CORNING EAGLE XG
- 10. ROHS: COMPLIANT
- 11. WHEN THE REFERENCE MARK IS ORIENTATED TO THE 3 OR 9 O'CLOCK POSITION, THE TRANSMISSION AXIS RUNS LEFT TO RIGHT.



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

EO® Edmund Optics®

	S1	S2	<div>THIRD ANGLE PROJECTION</div> 		TITLE	50 x 50mm, PROTECTIVE OVERCOAT WIRE GRID POLARIZER	
SHAPE	PLANO	PLANO					
SURFACE QUALITY	80-50	80-50					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	12647	SHEET 1 OF 1