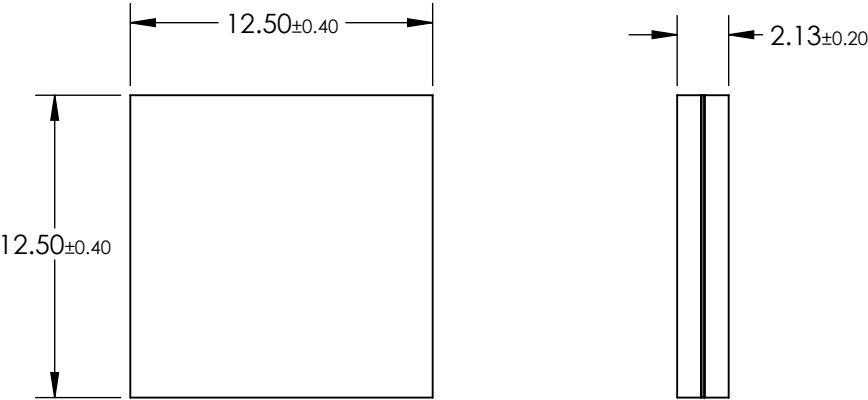


NOTES:

- 1. SUBSTRATE
FUSED SILICA
- 2. EXTINCTION RATIO:
5000:1 @ 3200nm
- 3. WAVELENGTH RANGE: 300 - 3200nm
- 4. OPERATING TEMPERATURE: -40 to +200 °C
- 5. THERMAL EXPANSION: 5.5 x 10-7/°C
- 6. TRANSMISSION: >80% (TYPICAL) @ 450nm
- 7. ALIGNMENT TOLERANCE: ±1.0 °
- 8. CONSTRUCTION: Wire Grid
- 9. ROHS: COMPLIANT



**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	THIRD ANGLE PROJECTION		TITLE	12.5 x 12.5mm Ultra Broadband Wire Grid Linear Polarizer	
SURFACE QUALITY	80-50	80-50	ALL DIMS IN	mm	DWG NO	68749	SHEET 1 OF 1
CLEAR APERTURE	8.5 x 8.5	8.5 x 8.5					