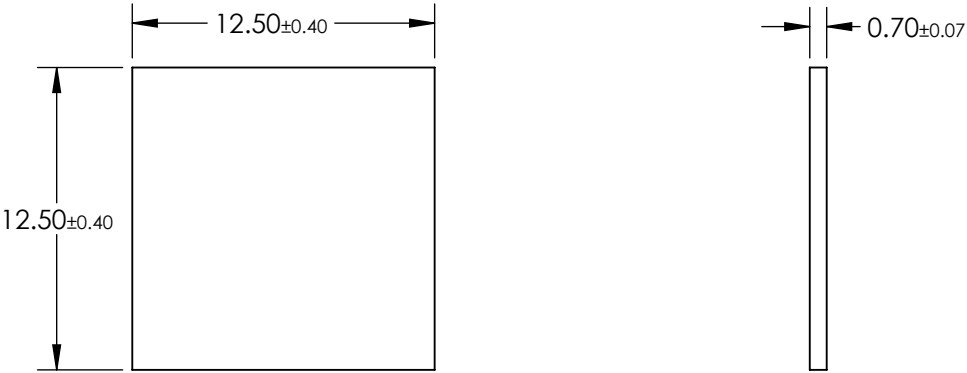


NOTES:

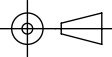
- 1. SUBSTRATE
SILICON (Si)
- 2. TRANSMISSION $0 \pm 20^\circ$ AOI:
Tp>75%, 8.0-12um
- 3. EXTINCTION RATIO
7000:1 @ 8um
7000:1 @ 10.6um
7000:1 @ 12um
- 4. WAVELENGTH RANGE: 8000 - 12,000nm
- 5. THERMAL EXPANSION: $2.6 \times 10^{-7}/^\circ\text{C}$
- 6. CONSTRUCTION: Wire Grid
- 7. ROHS: COMPLIANT



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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

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THIRD ANGLE PROJECTION 		TITLE	12.5 x 12.5mm, 7-15um, High Contrast IR Wire Grid Polarizer	
ALL DIMS IN	mm	DWG NO	88248	SHEET 1 OF 1