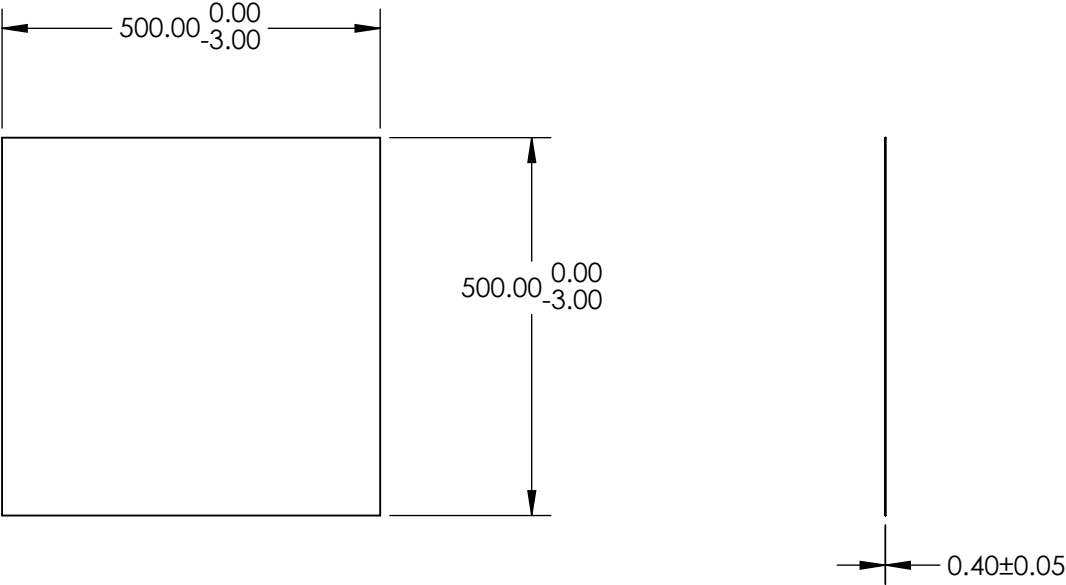


NOTES:

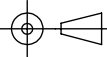
- 1. SUBSTRATE: POLYMER FILM XP44-40
- 2. OPERATING TEMPERATURE: -40 to +80 °C
- 3. WAVELENGTH RANGE: 400 - 700nm
- 4. EXTINCTION RATIO: 2,000:1
- 5. POLARIZATION EFFICIENCY (%): >99.95
- 6. TRANSMISSION (%):
SINGLE: 44.2 ± 1.5
PARALLEL: 38.6
CROSSED: <0.02
- 7. ROHS COMPLIANT
- 8. THE POLARISATION AXIS IS PARALLEL TO THE NOTCH ON THE POLARISER



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

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

Edmund Optics®

THIRD ANGLE PROJECTION 		TITLE	500 x 500mm HIGH TRANSMISSION LINEAR POLARIZING FILM (XP44-40)	
ALL DIMS IN	mm	DWG NO	14352	SHEET 1 OF 1