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

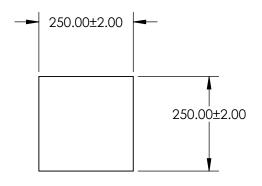
5. POLARIZATION EFFICIENCY (%): >99.95

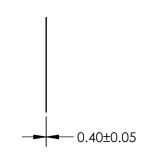
6. TRANSMISSION (%):

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

Edmund Optics®

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

THIRD ANGLE PROJECTION		TITLE	250 x 250mm HIGH TRANSMISSION LINEAR POLARIZING FILM (XP44-40)	
ALL DIMS IN	mm	DWG NO	14353	SHEET 1 OF 1