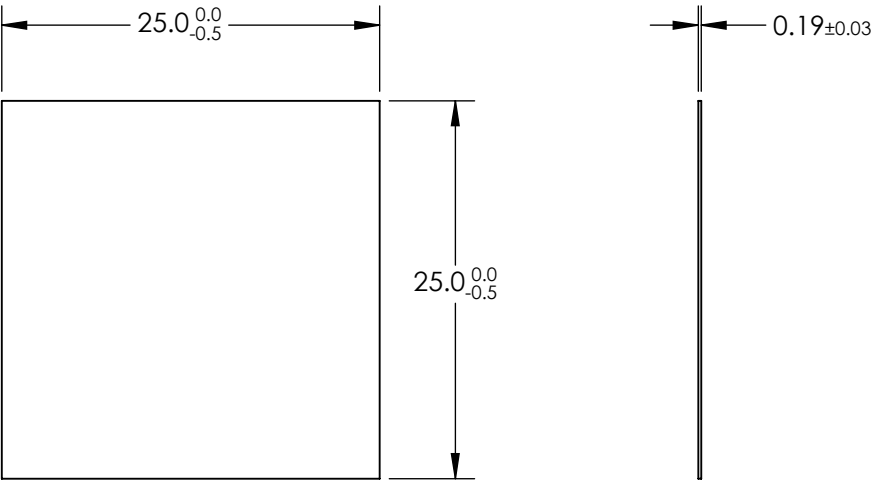
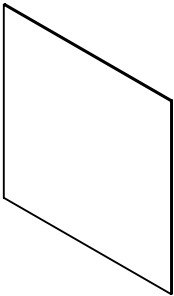


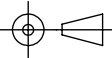

NOTES:

- 1. SUBSTRATE: Polymer Film XP42-18
- 2. WAVELENGTH RANGE: 400 - 700 nm
- 3. POLARIZATION EFFICIENCY (%): >99.98 (nominal at 555nm)
- 4. TRANSMISSION (%):
  - SINGLE: 42 ±2
  - PARALLEL: 36.4
  - CROSSED: <0.004 (nominal at 555nm)
- 5. EXTINCTION RATIO: 9000:1 (nominal at 555nm)
- 6. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

THIRD ANGLE PROJECTION 		 Edmund Optics®		
TITLE		25 x 25mm Linear Polarizing Film (XP42-18)		
ALL DIMS IN	mm	DWG NO	29479	SHEET 33 OF 50