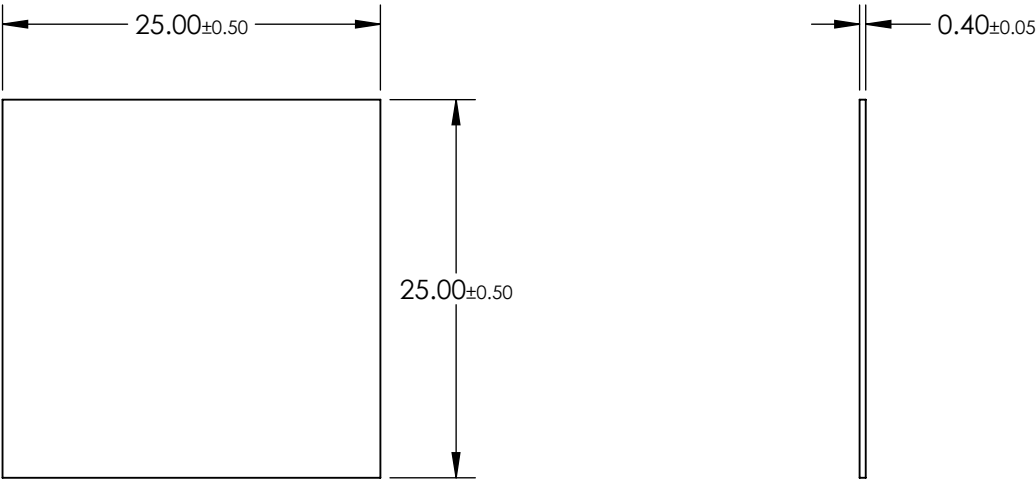


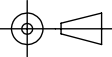
- NOTES:
- 1. SUBSTRATE: POLYMER FILM XP44-40
  - 2. OPERATING TEMPERATURE: -40 TO +80 °C
  - 3. WAVELENGTH RANGE: 400 - 700 nm
  - 4. EXTINCTION RATIO: 2000:1
  - 5. POLARIZATION EFFICIENCY (%): >99.95
  - 6. TRANSMISSION (%):
    - SINGLE:  $44.2 \pm 1.5$
    - PARALLEL: 38.6
    - CROSSED: <0.02
  - 7. ROHS COMPLIANT



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

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

**EO<sup>®</sup> Edmund Optics<sup>®</sup>**

|                                                                                                              |    |        |                                                              |              |
|--------------------------------------------------------------------------------------------------------------|----|--------|--------------------------------------------------------------|--------------|
| THIRD ANGLE PROJECTION  |    | TITLE  | 25 x 25mm High Transmission Linear Polarizing Film (XP44-40) |              |
| ALL DIMS IN                                                                                                  | mm | DWG NO | 19018                                                        | SHEET 1 OF 1 |