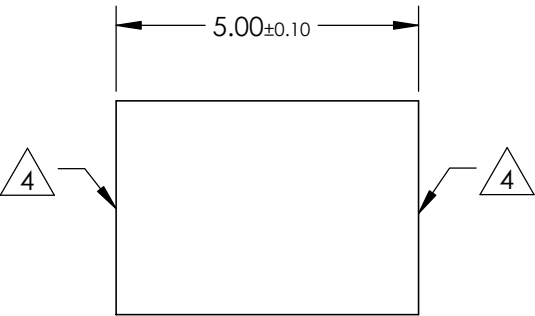
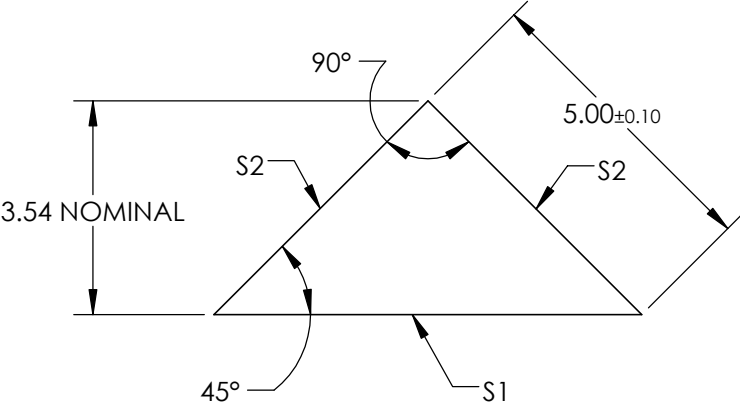
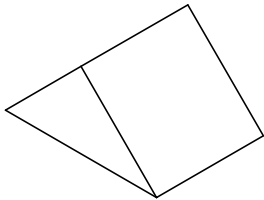


NOTES:

- 1. SUBSTRATE MATERIAL: N-BK7
- 2. ROHS COMPLIANT
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
  - S1: NONE
  - S2: Ravg >98% @ 450 - 2000nm
  - Ravg >98% @ 2000 - 10000nm
- 4. FINE GRIND SURFACE



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

|                     |                      |                      |  |    |  |  |
|---------------------|----------------------|----------------------|--|----|--|--|
|                     | S1                   | S2                   | <div><div><div>EO<sup>®</sup></div><div>Edmund Optics<sup>®</sup></div></div></div>  |    |  |  |
| SHAPE               | PLANO                | PLANO                | <div><div><div>THIRD ANGLE PROJECTION</div><div></div></div><div><div>TITLE</div><div>5mm, Protected Silver Coated, N-BK7 90° Specialty Mirror</div></div><div><div>DWG NO</div><div>21185</div></div><div><div>SHEET</div><div>1 OF 1</div></div></div> |    |  |  |
| ANGLE TOL. (arcmin) | ±2                   | ±2                   |  |    |  |  |
| SURFACE QUALITY     | 40-20                | 40-20                |  |    |  |  |
| SURFACE FLATNESS    | λ/8                  | λ/8                  |  |    |  |  |
| BEVEL               | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |  |    |  |  |
|                     |                      |                      | ALL DIMS IN  | mm |  |  |