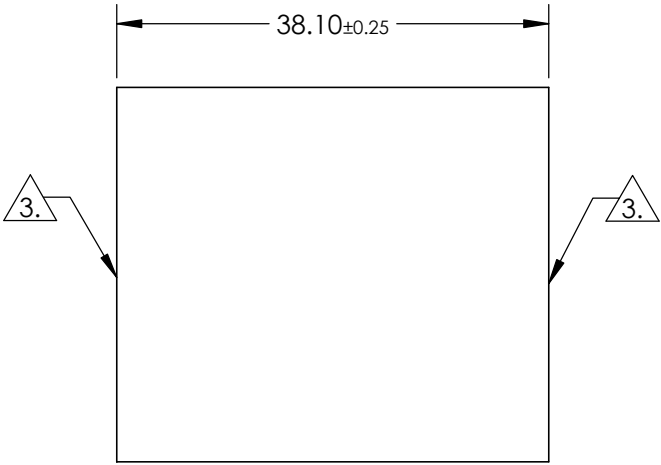
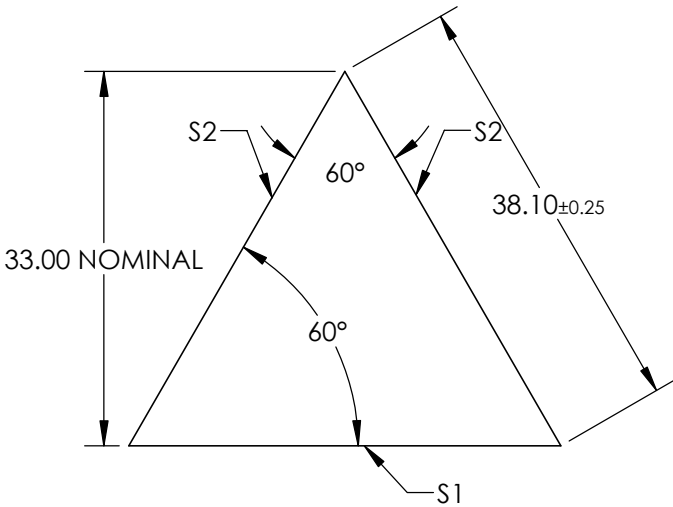


- NOTES:
- 1. SUBSTRATE: Calcium Fluoride (CaF2)
 - 2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: Uncoated


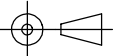
3. FINE GRIND SURFACE



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

| | S1 | S2 |
|-----------------------|---------------------|---------------------|
| CLEAR APERTURE | 85% | 85% |
| ANGLE TOL. (arcmin) | ±10 | ±10 |
| SURFACE QUALITY | 40-20 | 40-20 |
| SURFACE FLATNESS | 2λ | 2λ |
| WAVELENGTH RANGE (nm) | 200 - 7000 | 200 - 7000 |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED |

| | | | |
|--|----|--------|---|
|  Edmund Optics® | | | |
| THIRD ANGLE PROJECTION  | | TITLE | 25.4mm, ISP Optics Calcium Fluoride Equilateral Prism |
| ALL DIMS IN | mm | DWG NO | 25042 |
| | | | SHEET 1 OF 1 |