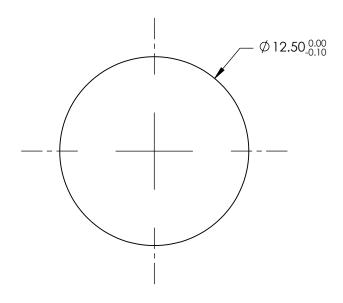
## NOTES:

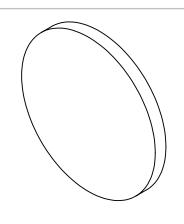
1. SUBSTRATE:

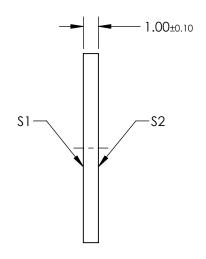
Lithium Fluoride (LiF)

- 2. SURFACE \$1 TO BE PARALLEL WITH SURFACE \$2 TO WITHIN <3 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: NONE







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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

|                  | \$1                 | \$2                 |  |
|------------------|---------------------|---------------------|--|
| SHAPE            | PLANO               | PLANO               |  |
| SURFACE QUALITY  | 60-40               | 60-40               |  |
| SURFACE FLATNESS | λ/2 @ 633nm         | λ/2 @ 633nm         |  |
| CLEAR APERTURE   | Ø11.25              | Ø11.25              |  |
| BEVEL            | PROTECTED AS NEEDED | PROTECTED AS NEEDED |  |
| •                |                     |                     |  |

| THIRD ANGLE PROJECTION | $\phi \Leftrightarrow$ | TITLE  |
|------------------------|------------------------|--------|
| ALL DIMS IN            | mm                     | DWG NO |

| <b>Edmund Optics</b> ®  |
|---|
| 12.5mm Dia., 1mm Thick, Uncoated, Lithium Fluoride (LiF) Window |

| ROJECTION   | Ψ  |        | Fluoride (LiF) Window |                 |
|-------------|----|--------|-----------------------|-----------------|
| ALL DIMS IN | mm | DWG NO | 19726                 | SHEET<br>1 OF 1 |