NOTES:

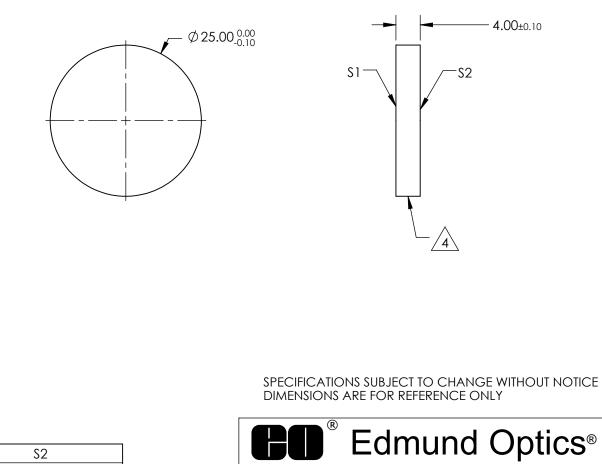
- 1. SUBSTRATE: FUSED SILICA
- 2. S2 TO BE PARALLEL WITH S1 TO WITHIN < 1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: R(AVG) ≤ 1.5% FROM 250-700nm R(ABS) ≤ 1.0% FROM 350-450nm

FOR INFORMATION ONLY:

PARTS TO THIS DRAWING

DO NOT MANUFACTURE

- 4. FINE GRIND SURFACE
- 5. Rohs Compliant



| | S1 | \$2 | | | | | |
|---------------------|----------------------|----------------------|-------------|----|--------|---|-----------------|
| SHAPE | PLANO | PLANO | | | TITLE | 25mm DIA., 4mm THICK, UV-VIS COATED, λ/4 FUSED SILICA WINDOW | |
| SURFACE QUALITY | 40-20 | 40-20 | | | | | ILD, |
| CLEAR APERTURE (mm) | Ø22.50 | Ø22.50 | | 1 | | | CULET |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 14977 | Sheet 1 Of 1 |