## NOTES:

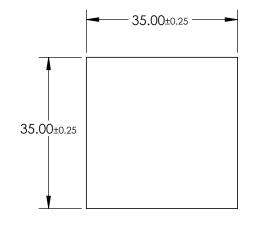
- 1. SUBSTRATE:
- 2. SURFACE \$2 TO BE PARALLEL WITH \$1 TO WITHIN <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) PERFORMANCE SPECIFICATIONS:

R(ABS) = 50% @ 520nm; R(AVG) > 98% @ 550 - 725nm

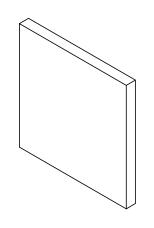
S1: MULTI-LAYER DICHROIC S2: SINGLE LAYER MgF2

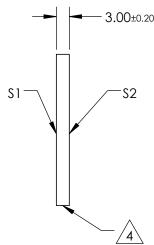


- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT









SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

|                  | \$1                 | \$2                 |                        |    |        | Edmund Option                         | )C®             |
|------------------|---------------------|---------------------|------------------------|----|--------|---------------------------------------|-----------------|
| SHAPE            | PLANO               | PLANO               |                        |    |        |                                       | <i>,</i> 3      |
| SURFACE QUALITY  | 60-40               | 60-40               |                        | -  |        |                                       |                 |
| SURFACE FLATNESS | λ/4                 | λ/4                 | THIRD ANGLE PROJECTION |    | TITLE  | 35 x 35mm, 45° YELLOW DICHROIC FILTER |                 |
| COATING TYPE     | TRADITIONAL COATED  | TRADITIONAL COATED  |                        |    |        | CHEFT                                 |                 |
| BEVEL            | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN            | mm | DWG NO | 66249                                 | SHEET<br>1 OF 1 |

