NOTES:

1. SUBSTRATE MATERIAL: N-BK7

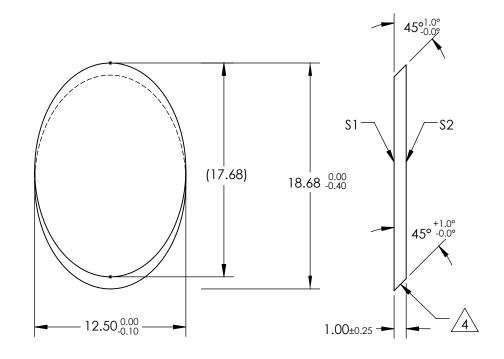
- 2. P1 PARALLEL TO P2 <1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: R(avg)= 50% ± 10% @ 400 - 700nm R(abs)= 50% ± 5% @ 550nm T(avg)= 50% ± 10% @ 400 - 700nm T(abs)= 50% ± 5% @ 550nm

S2: R(avg) ≤1.0% @ 400 - 700nm R(abs) ≤2.0% @ 400 - 700nm



5. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | REV. A | \$1 | \$2 | | |
|--|------------------|----------------------|----------------------|--|--|
| | SHAPE | PLANO | PLANO | | |
| | SURFACE QUALITY | 60-40 | 60-40 | | |
| | SURFACE FLATNESS | 2λ per inch | 2λ per inch | | |
| | BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | | |

| | | | G | Edmund Optics * | | |
|---|------------------------|----|----------|---|-----------------|--|
| | THIRD ANGLE PROJECTION | | TITLE | 12.5 x 17.68 x 1mm, VIS, ELLIPTICAL PLATE BEAMSPLITTER | | |
| D | ALL DIMS IN | mm | DWG NO | 48913 | SHEET 1 OF 1 | |