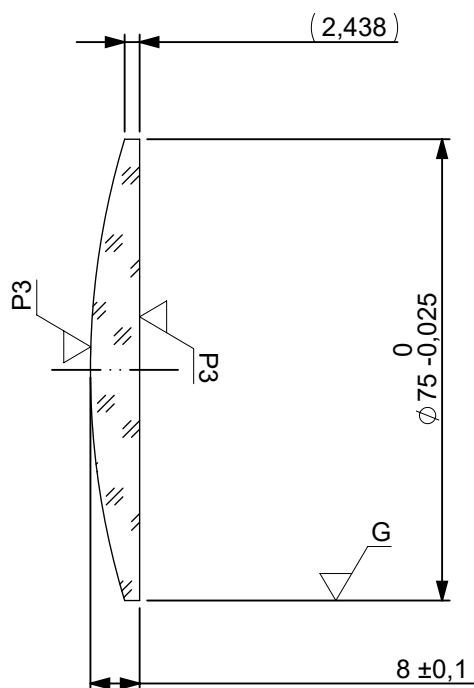
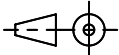




FOCAL LENGTH (EFL): 250 ±2,5  
BACK FOCAL LENGTH (BFL): 244,73

- 1 VIS-EXT  
R(AVG) ≤ 0,5% FROM 350 - 700nm @ 0° AOI

| LEFT SURFACE                                                                             |                |             | MATERIAL                                                                            | RIGHT SURFACE                                                                                      |                 |       |
|------------------------------------------------------------------------------------------|----------------|-------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------|-------|
| R 129,2 CX                                                                               |                |             | GLASS N-BK7 517/642<br>Nd: 1,517<br>Vd: 64,17                                       | R ∞ PL                                                                                             |                 |       |
| Øe 73,5                                                                                  |                |             |                                                                                     | Øe 73,5                                                                                            |                 |       |
| SEE NOTE 1                                                                               |                |             |                                                                                     | SEE NOTE 1                                                                                         |                 |       |
| 3/ 3 (0,5) λ=632,8 nm                                                                    |                |             |                                                                                     | 3/ 3 (0,5) λ=632,8 nm                                                                              |                 |       |
| 4/ -                                                                                     |                |             |                                                                                     | 4/ 1,93'                                                                                           |                 |       |
| 5/ 40 - 20                                                                               |                |             |                                                                                     | 5/ 40 - 20                                                                                         |                 |       |
| 6/ -                                                                                     |                |             | 6/ -                                                                                |                                                                                                    |                 |       |
| PROTECTIVE CHAMFERS AS NEEDED                                                            |                |             | FIRST ANGLE<br>PROJECTION                                                           |  Edmund Optics® |                 |       |
| ROHS:<br>COMPLIANT                                                                       | SCALE:<br>NONE | λ = 587,6nm |                                                                                     |                                                                                                    |                 |       |
| SPECIFICATIONS SUBJECT TO CHANGE<br>WITHOUT NOTICE. DIMENSIONS ARE FOR<br>REFERENCE ONLY |                |             |  | TITLE<br>75mm Dia x 250mm FL, VIS-EXT<br>Coated, Plano-Convex Lens                                 |                 |       |
| FOR INFORMATION ONLY: DO NOT<br>MANUFACTURE PARTS TO THIS DRAWING                        |                |             |                                                                                     |                                                                                                    |                 |       |
| INDICATIONS IN ACCORDANCE WITH ISO 10110                                                 |                |             | ALL<br>DIMS IN:                                                                     | mm                                                                                                 | DWG NO          | 26112 |
|                                                                                          |                |             |                                                                                     |                                                                                                    | SHEET<br>T SIZE | A4    |
|                                                                                          |                |             |                                                                                     |                                                                                                    | SHEET<br>1 OF 1 |       |