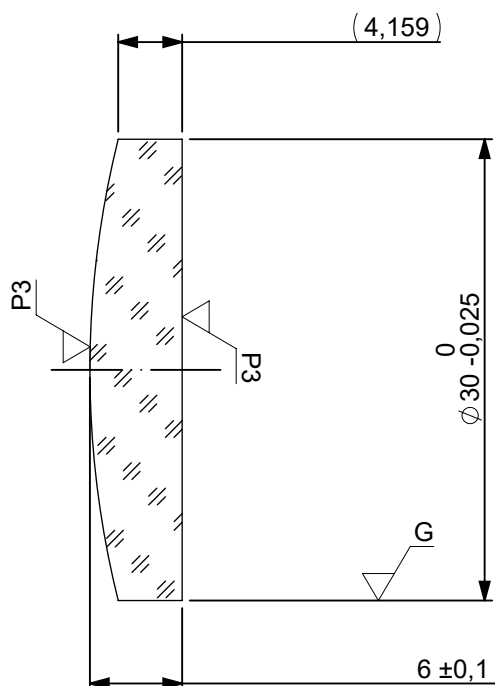
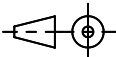




FOCAL LENGTH (EFL):  $120 \pm 1,2$   
 BACK FOCAL LENGTH (BFL):  $116,04$

1 1550nm V-COAT  
 $R(\text{ABS}) < 0,25\% @ 1550\text{nm} @ 0^\circ \text{AOI}$

| LEFT SURFACE                                                                       |             |             | MATERIAL                                                                            | RIGHT SURFACE                                                                        |        |              |
|------------------------------------------------------------------------------------|-------------|-------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------|--------------|
| R 62,02 CX                                                                         |             |             | GLASS N-BK7 517/642<br>Nd: 1,517<br>Vd: 64,17                                       | R ∞ PL                                                                               |        |              |
| Øe 29                                                                              |             |             |                                                                                     | Øe 29                                                                                |        |              |
| 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 PROJECTION                                                              |  |        |              |
| ROHS: COMPLIANT                                                                    | SCALE: NONE | λ = 587,6nm |                                                                                     |                                                                                      |        |              |
| SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY |             |             |  | TITLE                                                                                |        |              |
| FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING                     |             |             |                                                                                     | 30mm Dia x 120mm FL, 1550nm V-Coat Coated, Plano-Convex Lens                         |        |              |
| INDICATIONS IN ACCORDANCE WITH ISO 10110                                           |             |             | ALL DIMS IN:                                                                        | mm                                                                                   | DWG NO | 26173        |
|                                                                                    |             |             | SHEET T SIZE A4                                                                     |                                                                                      |        | SHEET 1 OF 1 |