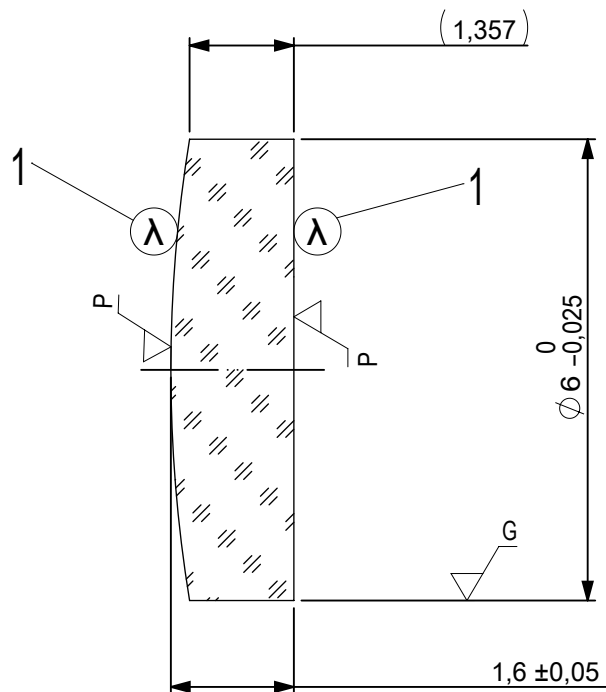




FOCAL LENGTH (EFL):  $36 \pm 0,36$

BACK FOCAL LENGTH (BFL):  $34,95$

1 AR COATING: 785nm V-COAT  
R(ABS) < 0,25% @ 785nm @ 0° AOI

| LEFT SURFACE |                            | MATERIAL            | RIGHT SURFACE |                            |
|--------------|----------------------------|---------------------|---------------|----------------------------|
| R            | $18,61 \pm 0,019$ CX       | GLASS N-BK7 517/642 | R             | $\infty$ PL                |
| Øe           | 5,4                        |                     | Øe            | 5,4                        |
| 3/           | 3 (0,5) $\lambda=632,8$ nm |                     | 3/            | 3 (0,5) $\lambda=632,8$ nm |
| 4/           | -                          |                     | 4/            | 1,93'                      |
| 5/           | 40 - 20 (MIL-PRF-13830B)   |                     | 5/            | 40 - 20 (MIL-PRF-13830B)   |
| 6/           | -                          |                     | 6/            | -                          |

PROTECTIVE CHAMFERS AS NEEDED

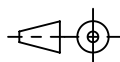
ROHS: COMPLIANT SCALE: NONE  $\lambda = 587,6$ nm

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

INDICATIONS IN ACCORDANCE WITH ISO 10110

FIRST ANGLE PROJECTION



ALL DIMS IN: mm

**EO**® Edmund Optics®

TITLE 6,0mm Diameter x 36,0mm FL, 785nm V-Coat, PCX Lens

DWG NO 69468

SHEET SIZE A4

SHEET 1 OF 1