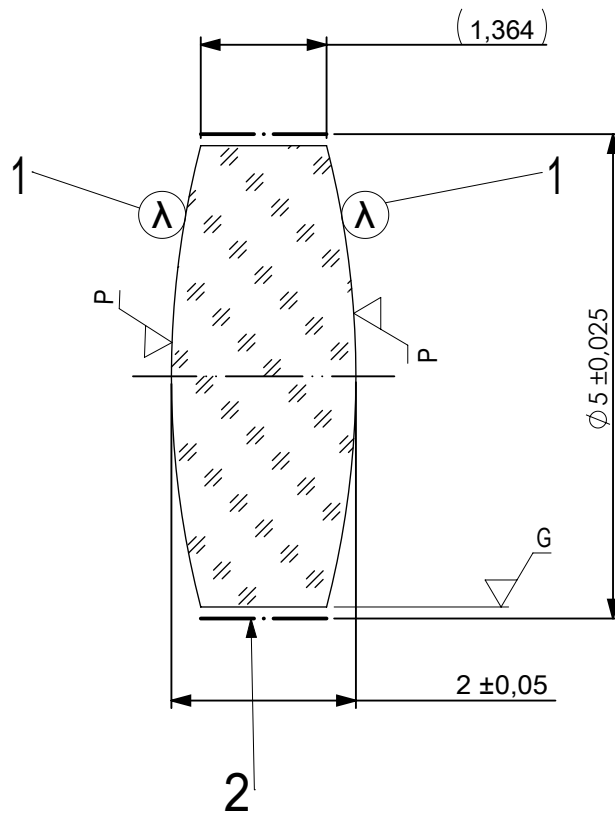




FOCAL LENGTH (EFL):  $10 \pm 0,1$

BACK FOCAL LENGTH (BFL): 9,31

- 1 AR COATING: VIS-EXT  
 $R(\text{AVG}) \leq 0,5\%$  FROM 350-700nm @ 0° AOI
- 2 BLACKENED SURFACE

| LEFT SURFACE |                            | MATERIAL            | RIGHT SURFACE |                            |
|--------------|----------------------------|---------------------|---------------|----------------------------|
| R            | $9,98 \pm 0,01$ CX         | GLASS N-BK7 517/642 | R             | $9,98 \pm 0,01$ CX         |
| Øe           | 4,5                        |                     | Øe            | 4,5                        |
| 3/           | 3 (0,5) $\lambda=632,8$ nm |                     | 3/            | 3 (0,5) $\lambda=632,8$ nm |
| 4/           | -                          |                     | 4/            | 5,8'                       |
| 5/           | 40 - 20 (MIL-PRF-13830B)   |                     | 5/            | 40 - 20 (MIL-PRF-13830B)   |
| 6/           | -                          |                     | 6/            | -                          |

PROTECTIVE CHAMFERS AS NEEDED

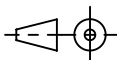
ROHS: COMPLIANT  
 SCALE: NONE  
 $\lambda = 587,6$ nm

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

5mm Dia, x 10mm FL, VIS-EXT Coated, Inked, Double-Convex Lens

DWG NO

89125INK

SHEET SIZE  
A4

SHEET  
1 OF 1