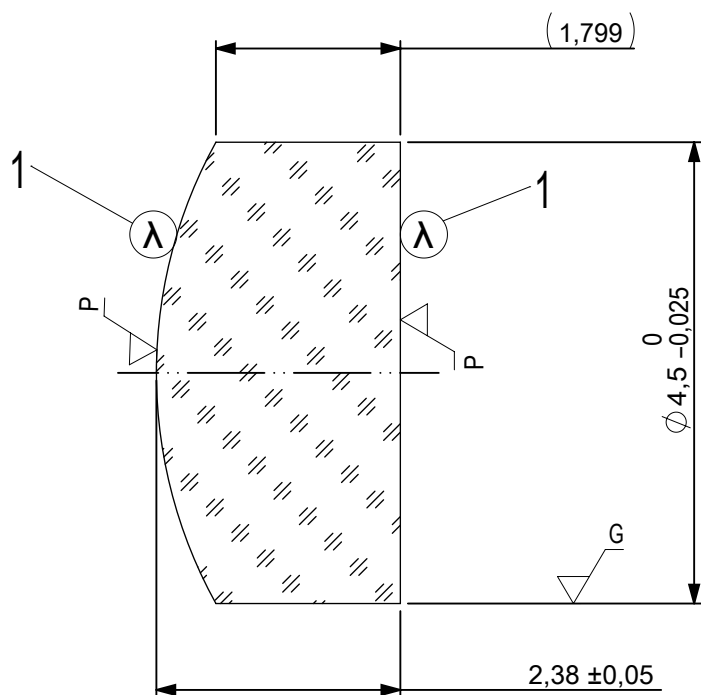




FOCAL LENGTH (EFL):  $9 \pm 0,09$

BACK FOCAL LENGTH (BFL): 7,41

1 AR COATING: VIS  $0^\circ$   
 $R(\text{AVG}) \leq 0,4\%$  FROM 425-675nm @  $0^\circ$  AOI

| LEFT SURFACE |                            | MATERIAL            | RIGHT SURFACE |                            |
|--------------|----------------------------|---------------------|---------------|----------------------------|
| R            | 4,65±0,005 CX              | GLASS N-BK7 517/642 | R             | $\infty$ PL                |
| Øe           | 4,05                       |                     | Øe            | 4,05                       |
| 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

$\lambda = 587,6\text{nm}$

FIRST ANGLE  
PROJECTION



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

ALL DIMS  
IN:

mm



Edmund Optics®

TITLE

4,5mm Dia, x 9,0mm FL, VIS 0 Coated,  
Plano-Convex Lens

DWG NO

47867

SHEET SIZE  
A4

SHEET  
1 OF 1