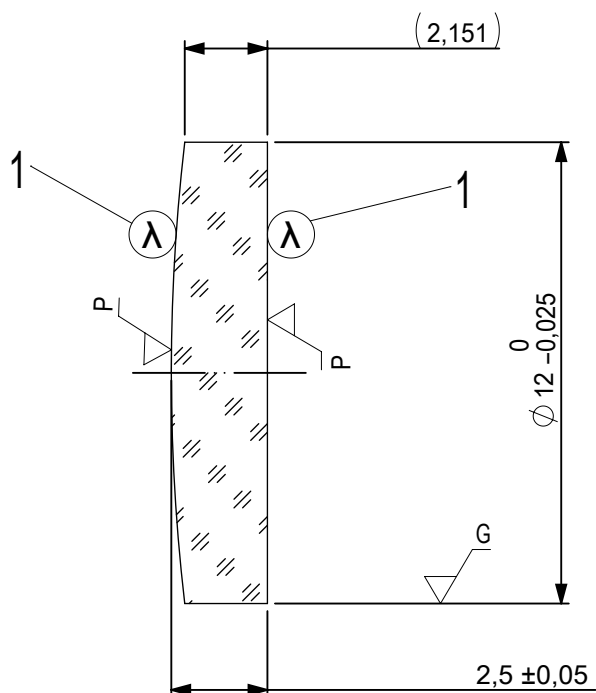




FOCAL LENGTH (EFL): 100 ±1

BACK FOCAL LENGTH (BFL): 98,35

1 AR COATING: 1310nm V-COAT  
R(ABS) < 0,25% @ 1310nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL            | RIGHT SURFACE |                          |
|--------------|--------------------------|---------------------|---------------|--------------------------|
| R            | 51,68±0,052 CX           | GLASS N-BK7 517/642 | R             | ∞ PL                     |
| Øe           | 11                       |                     | Øe            | 11                       |
| 3/           | 3 (0,5) λ=632,8 nm       |                     | 3/            | 3 (0,5) λ=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

λ = 587,6nm

FIRST ANGLE  
PROJECTION



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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

TITLE

12,0mm Diameter x 100,0mm FL, 1310nm  
V-Coat, PCX Lens

DWG NO

84179

SHEET SIZE  
**A4**

SHEET  
1 OF 1