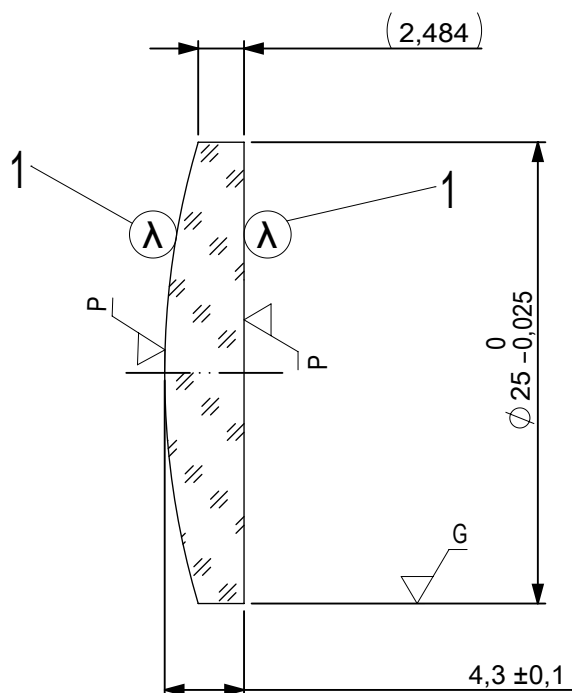




FOCAL LENGTH (EFL): 85 ±0,85  
 BACK FOCAL LENGTH (BFL): 82,17

1 AR COATING: 1550nm V-COAT  
 R(ABS) < 0,25% @ 1550nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL            | RIGHT SURFACE |                          |
|--------------|--------------------------|---------------------|---------------|--------------------------|
| R            | 43,93±0,044 CX           | GLASS N-BK7 517/642 | R             | ∞ PL                     |
| Øe           | 24                       |                     | Øe            | 24                       |
| 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

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



Edmund Optics®

TITLE

25,0mm Diameter x 85,0mm FL, 1550nm V-Coat, PCX Lens

DWG NO

84259

SHEET SIZE  
 A4

SHEET  
 1 OF 1