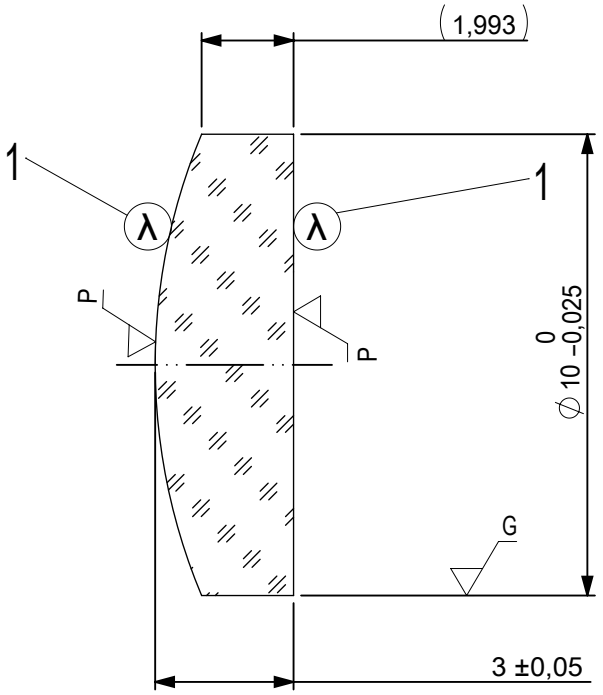



FOCAL LENGTH (EFL): 25 ±0,25

BACK FOCAL LENGTH (BFL): 23,02

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

| LEFT SURFACE | | MATERIAL | RIGHT SURFACE | |
|---|---|---|---|---|
| R | 12,92±0,013 CX | GLASS N-BK7 517/642 | R | ∞ PL |
| Øe | 9 | | Øe | 9 |
| 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: 10,0mm Diameter x 25,0mm FL, 1310nm V-Coat, PCX Lens

DWG NO: 84161

SHEET SIZE: A4

SHEET: 1 OF 1