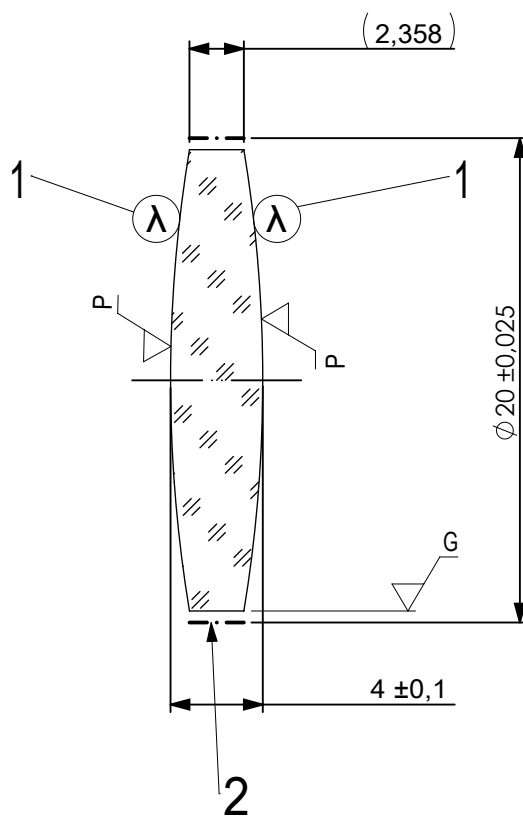




FOCAL LENGTH (EFL): 60 ±0,6

BACK FOCAL LENGTH (BFL): 58,67

- 1 AR COATING: NIR II  
 $R(ABS) \leq 1,5\%$  FROM 750-800nm @ 0° AOI  
 $R(ABS) \leq 1,0\%$  FROM 800-1550nm @ 0° AOI  
 $R(AVG) \leq 0,7\%$  FROM 750-1550nm @ 0° AOI
- 2 BLACKENED SURFACE

| LEFT SURFACE |                            | MATERIAL            | RIGHT SURFACE |                            |
|--------------|----------------------------|---------------------|---------------|----------------------------|
| R            | 61,33±0,061 CX             | GLASS N-BK7 517/642 | R             | 61,33±0,061 CX             |
| Øe           | 19                         |                     | Øe            | 19                         |
| 3/           | 3 (0,5) $\lambda=632,8$ nm |                     | 3/            | 3 (0,5) $\lambda=632,8$ 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  $\lambda = 587,6$ 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

20mm Dia, x 60mm FL, NIR II, Inked,  
Double-Convex Lens

DWG NO

67645INK

SHEET SIZE  
A4

SHEET  
1 OF 1