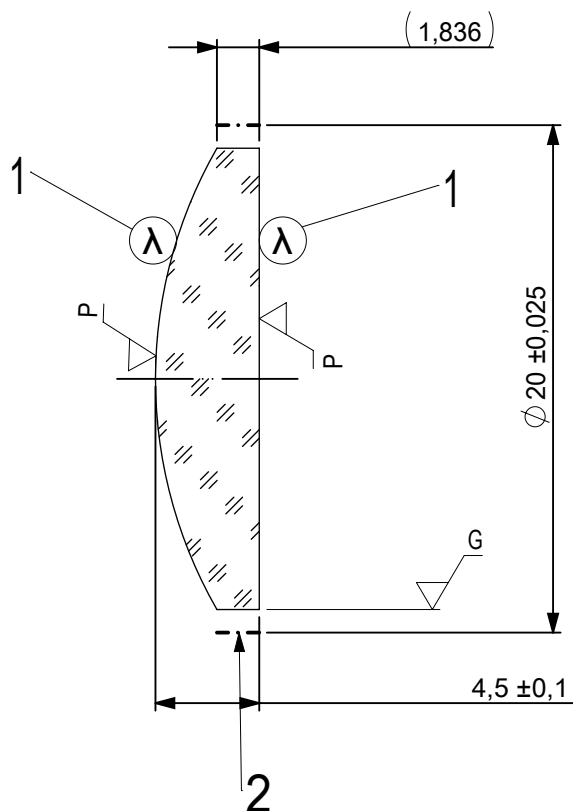




FOCAL LENGTH (EFL): 30 ± 0,3

BACK FOCAL LENGTH (BFL): 27,3

- 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            | 20,1±0,02 CX             | GLASS N-BaF10 670/472 | R             | ∞ PL                     |
| Øe           | 19                       |                       | Øe            | 19                       |
| 3/           | 3 (0,5) λ=632,8 nm       |                       | 3/            | 3 (0,5) λ=632,8 nm       |
| 4/           | -                        |                       | 4/            | 1,49'                    |
| 5/           | 40 - 20 (MIL-PRF-13830B) |                       | 5/            | 40 - 20 (MIL-PRF-13830B) |
| 6/           | -                        |                       | 6/            | -                        |

PROTECTIVE CHAMFERS AS NEEDED

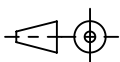
ROHS: COMPLIANT SCALE: NONE λ = 587,6nm

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 20,0mm Dia, x 30,0mm FL, NIR II, Inked, Plano-Convex Lens

DWG NO 67533INK

SHEET SIZE A4 SHEET 1 OF 1