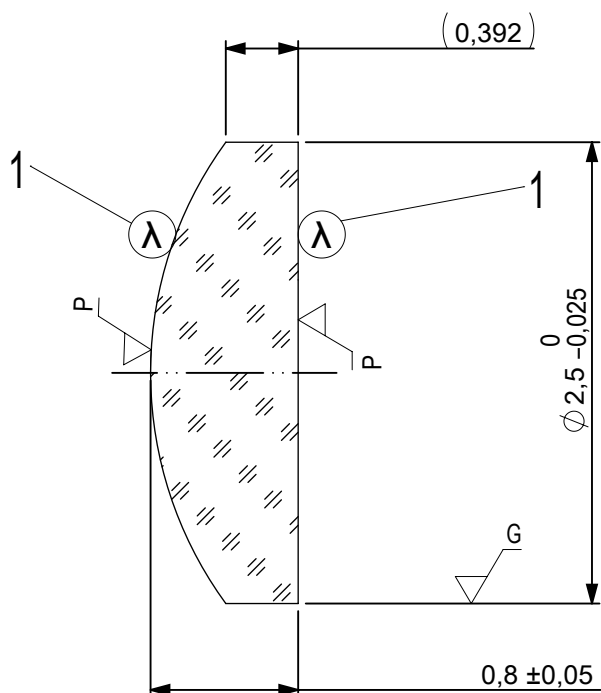




FOCAL LENGTH (EFL): 2,5 ±0,03

BACK FOCAL LENGTH (BFL): 2,05

- 1 AR COATING: VIS-NIR  
 $R(ABS) \leq 0,25\%$  AT 880nm @ 0° AOI  
 $R(AVG) \leq 1,25\%$  FROM 400-870nm @ 0° AOI  
 $R(AVG) \leq 1,25\%$  FROM 890-1000nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL              | RIGHT SURFACE |                          |
|--------------|--------------------------|-----------------------|---------------|--------------------------|
| R            | 2,12±0,002 CX            | GLASS N-LaSF9 850/322 | R             | ∞ PL                     |
| Øe           | 2                        |                       | Øe            | 2                        |
| 3/           | 3 (0,5) λ=632,8 nm       |                       | 3/            | 3 (0,5) λ=632,8 nm       |
| 4/           | -                        |                       | 4/            | 52,94'                   |
| 5/           | 20 - 10 (MIL-PRF-13830B) |                       | 5/            | 20 - 10 (MIL-PRF-13830B) |
| 6/           | -                        |                       | 6/            | -                        |

PROTECTIVE CHAMFERS AS NEEDED

ROHS:  
COMPLIANT

SCALE:  
NONE

λ = 587,6nm

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

2,5mm Dia, x 2,5mm FL, VIS-NIR  
Coated, Plano-Convex Lens

DWG NO

65301

SHEET SIZE  
A4

SHEET  
1 OF 1