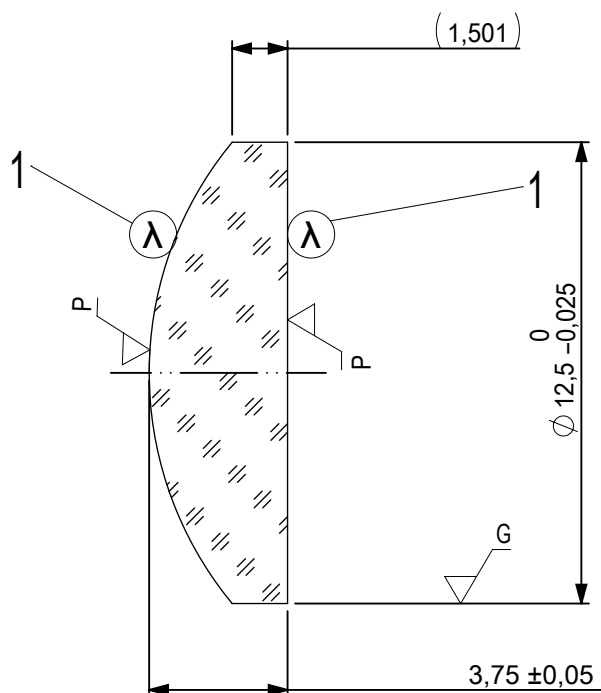




FOCAL LENGTH (EFL): 12,5 ±0,13

BACK FOCAL LENGTH (BFL): 10,4

1 AR COATING: VIS 0°  
R(AVG) ≤ 0,4% FROM 425-675nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL             | RIGHT SURFACE |                          |
|--------------|--------------------------|----------------------|---------------|--------------------------|
| R            | 9,81±0,01 CX             | GLASS N-SF11 785/258 | R             | ∞ PL                     |
| Øe           | 11,5                     |                      | Øe            | 11,5                     |
| 3/           | 3 (0,5) λ=632,8 nm       |                      | 3/            | 3 (0,5) λ=632,8 nm       |
| 4/           | -                        |                      | 4/            | 1,27'                    |
| 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

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

12,5mm Dia, x 12,5mm FL, VIS 0 Coated,  
Plano-Convex Lens

DWG NO

38283

SHEET SIZE  
**A4**

SHEET  
1 OF 1