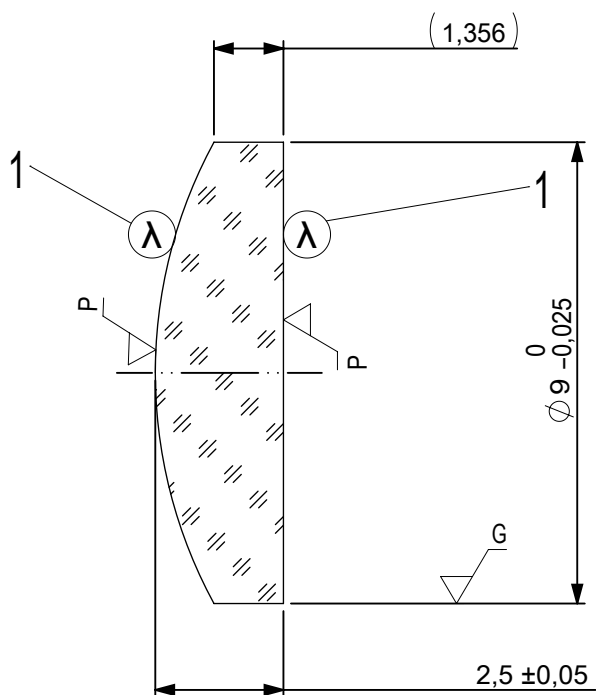




FOCAL LENGTH (EFL): 12 ±0,12

BACK FOCAL LENGTH (BFL): 10,6

- 1 AR COATING: NIR II  
 R(ABS) ≤ 1,5% FROM 750-800nm @ 0° AOI  
 R(ABS) ≤ 1,0% FROM 800-1550nm @ 0° AOI  
 R(AVG) ≤ 0,7% FROM 750-1550nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL             | RIGHT SURFACE |                          |
|--------------|--------------------------|----------------------|---------------|--------------------------|
| R            | 9,42±0,009 CX            | GLASS N-SF11 785/258 | R             | ∞ PL                     |
| Øe           | 8,1                      |                      | Øe            | 8,1                      |
| 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

9,0mm Dia, x 12,0mm FL, NIR II Coated,  
Plano-Convex Lens

DWG NO

67473

SHEET SIZE  
A4

SHEET  
1 OF 1