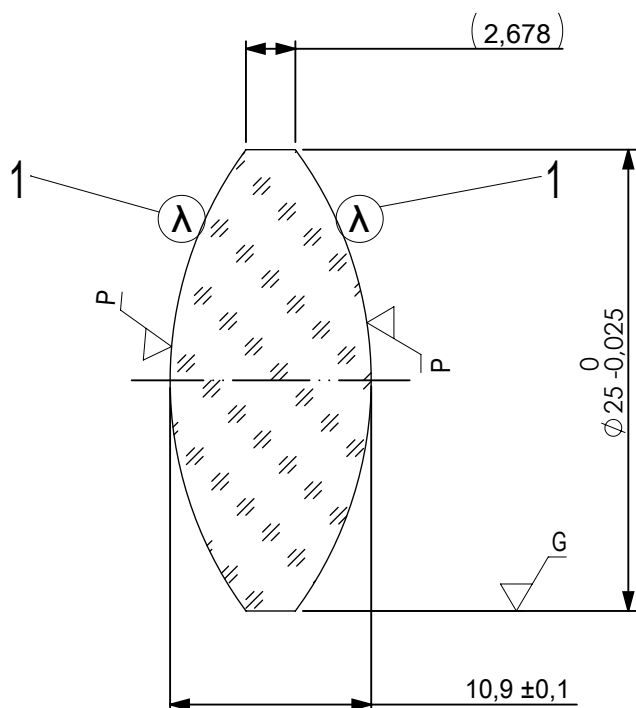




FOCAL LENGTH (EFL): 25 ±0,25

BACK FOCAL LENGTH (BFL): 20,93

1 AR COATING: UV-VIS  
R(AVG) ≤ 1,5% FROM 250-700nm @ 0° AOI  
R(ABS) ≤ 1,0% FROM 350-450nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL                   | RIGHT SURFACE |                          |
|--------------|--------------------------|----------------------------|---------------|--------------------------|
| R            | 21,06±0,021 CX           | GLASS FUSED SILICA 458/678 | R             | 21,06±0,021 CX           |
| Øe           | 24                       |                            | Øe            | 24                       |
| 3/           | 3 (0,5) λ=632,8 nm       |                            | 3/            | 3 (0,5) λ=632,8 nm       |
| 4/           | -                        |                            | 4/            | 2,18'                    |
| 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

25mm Dia, x 25mm, UV-VIS Coated, UV  
Double-Convex Lens

DWG NO

48842

SHEET SIZE  
A4

SHEET  
1 OF 1