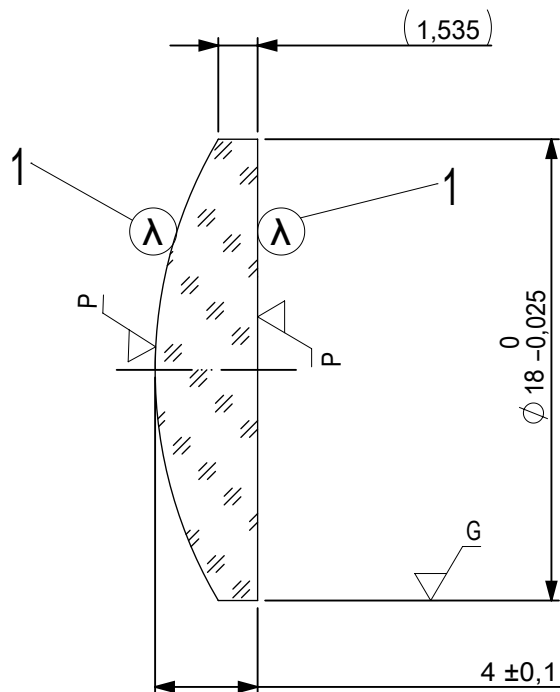




FOCAL LENGTH (EFL): 22,5 ±0,23  
BACK FOCAL LENGTH (BFL): 20,26

#### 1 AR COATING:

¼ WAVE MgF2 @ 550nm  
R(AVG) < 1,75% FROM 400-700nm (N-BK7)

| LEFT SURFACE |                          | MATERIAL             | RIGHT SURFACE |                          |
|--------------|--------------------------|----------------------|---------------|--------------------------|
| R            | 17,66±0,018 CX           | GLASS N-SF11 785/258 | R             | ∞ PL                     |
| Øe           | 17                       |                      | Øe            | 17                       |
| 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

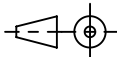
ROHS: COMPLIANT  
SCALE: NONE  
λ = 587,6nm

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

18,0mm Dia, x 22,5mm FL, MgF2 Coated, Plano-Convex Lens

DWG NO

49890

SHEET SIZE  
A4

SHEET  
1 OF 1