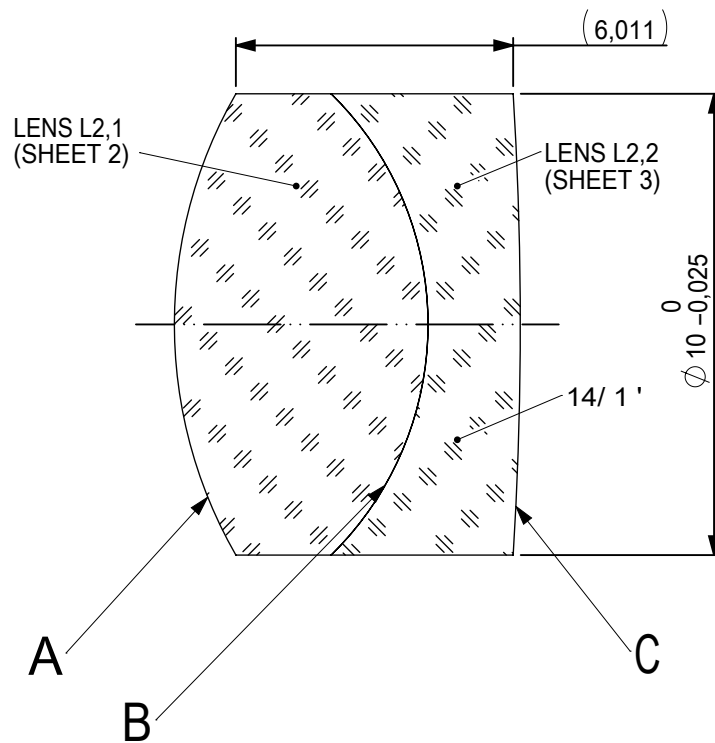
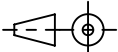
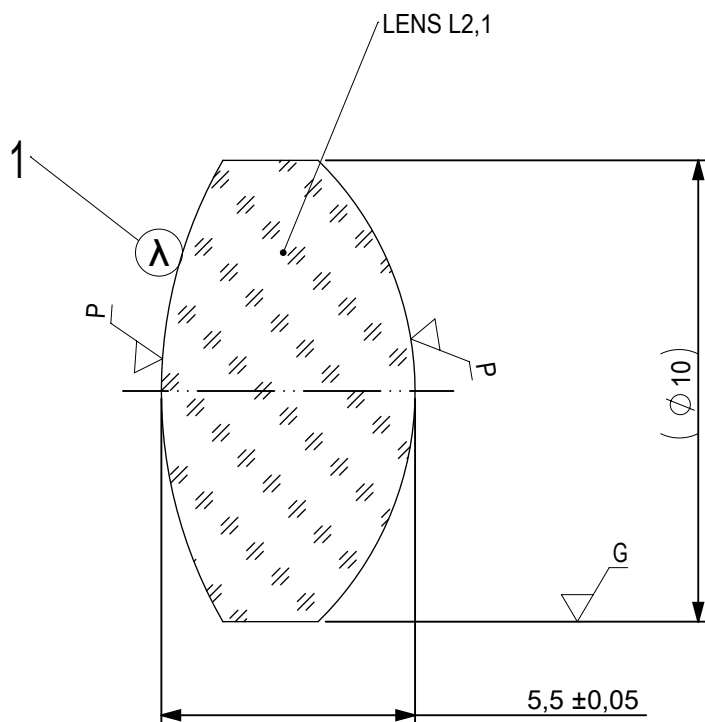




FOCAL LENGTH (EFL):  $15 \pm 0,15$   
 BACK FOCAL LENGTH (BFL):  $10,66$

| SURFACE A                                                                             |                |             | SURFACE B                                                                                                        |                                                                                                    | SURFACE C   |                  |                 |
|---------------------------------------------------------------------------------------|----------------|-------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-------------|------------------|-----------------|
| Øe 9                                                                                  |                |             | Øe 9                                                                                                             |                                                                                                    | Øe 9        |                  |                 |
|                                                                                       |                |             | CEMENT: NOA 61 OR EQUIVALENT                                                                                     |                                                                                                    |             |                  |                 |
| PROTECTIVE CHAMFERS AS NEEDED                                                         |                |             | FIRST ANGLE<br>PROJECTION<br> |  Edmund Optics® |             |                  |                 |
| ROHS:<br>COMPLIANT                                                                    | SCALE:<br>NONE | λ = 587,6nm |                                                                                                                  |                                                                                                    |             |                  |                 |
| SPECIFICATIONS SUBJECT TO CHANGE WITHOUT<br>NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY |                |             | TITLE10mm Dia, x 15mm FL, VIS-NIR Coated,<br>Achromatic Lens                                                     |                                                                                                    |             |                  |                 |
| FOR INFORMATION ONLY: DO NOT MANUFACTURE<br>PARTS TO THIS DRAWING                     |                |             | ALL DIMS<br>IN:                                                                                                  | mm                                                                                                 | DWG NO63717 | SHEET SIZE<br>A4 | SHEET<br>1 OF 3 |
| INDICATIONS IN ACCORDANCE WITH ISO 10110                                              |                |             |                                                                                                                  |                                                                                                    |             |                  |                 |



- 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 10,04±0,01 CX<br>Øe 9<br>3/ 3 (0,5) $\lambda=632,8$ nm<br>4/ -<br>5/ 40 - 20 (MIL-PRF-13830B)<br>6/ - | GLASS N-BaF10 670/472 | R 7±0,007 CX<br>Øe 9<br>3/ 3 (0,5) $\lambda=632,8$ nm<br>4/ -<br>5/ 40 - 20 (MIL-PRF-13830B)<br>6/ - |

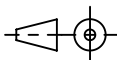
PROTECTIVE CHAMFERS AS NEEDED

ROHS:  
COMPLIANT

SCALE:  
NONE

$\lambda = 587,6$ nm

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

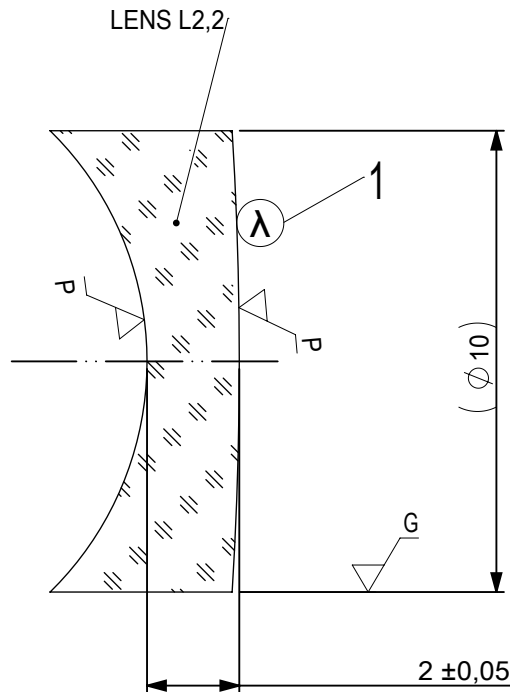
10mm Dia, x 15mm FL, VIS-NIR Coated,  
Achromatic Lens

DWG NO

63717

SHEET SIZE  
A4

SHEET  
2 OF 3



- 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 7±0,007 CV<br>Øe 9<br>3/ 3 (0,5) λ=632,8 nm<br>4/ -<br>5/ 40 - 20 (MIL-PRF-13830B)<br>6/ - | GLASS N-SF10 728/284 | R 80,71±0,081 CX<br>Øe 9<br>3/ 3 (0,5) λ=632,8 nm<br>4/ -<br>5/ 40 - 20 (MIL-PRF-13830B)<br>6/ - |

PROTECTIVE CHAMFERS AS NEEDED

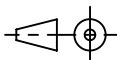
ROHS: COMPLIANT  
SCALE: NONE  
λ = 587,6nm

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

10mm Dia, x 15mm FL, VIS-NIR Coated, Achromatic Lens

DWG NO

63717

SHEET SIZE  
A4

SHEET  
3 OF 3