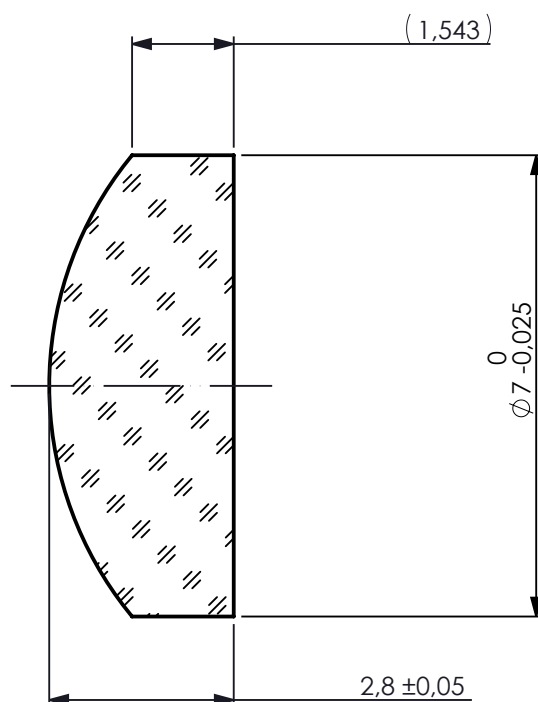
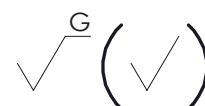




$f'$ :  $7 \pm 0,07$

BACK FOCAL LENGTH (BFL): 5,5



| LEFT SURFACE                                                                                                                                                                                                                                                                                                                                                          |                |             | MATERIAL                                                                             | RIGHT SURFACE                                                                                                                                                                                                                                                               |                                    |             |                                               |                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------|-----------------------------------------------|-------------------------------------------------|
| <div>R 5,5 CX</div> <div>Øe 6,3</div> <div><div>λ</div> AR R(880nm, 0°) ≤ 0,25%<br/>Rave(400nm - 870nm, 0°) ≤ 1,25%<br/>Rave(890nm - 1000nm, 0°) ≤ 1,25%</div> <div>3/ 3 (0,5) λ=632,8 nm</div> <div>4/ 3,82'</div> <div>5/ 40 - 20</div> <div>6/ -</div> <div><div>P</div></div>                                                                                     |                |             | <div>GLASS</div> <div>N-SF11 785/258</div> <div>Nd: 1,785</div> <div>Vd: 25,68</div> | <div>R ∞ PL</div> <div>Øe 6,3</div> <div><div>λ</div> AR R(880nm, 0°) ≤ 0,25%<br/>Rave(400nm - 870nm, 0°) ≤ 1,25%<br/>Rave(890nm - 1000nm, 0°) ≤ 1,25%</div> <div>3/ 3 (0,5) λ=632,8 nm</div> <div>4/ -</div> <div>5/ 40 - 20</div> <div>6/ -</div> <div><div>P</div></div> |                                    |             |                                               |                                                 |
| <div>PROTECTIVE CHAMFERS AS NEEDED</div> <table><tr><td>ROHS:<br/>COMPLIANT</td><td>SCALE:<br/>NONE</td><td>λ = 587,6nm</td></tr></table> <div>SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY</div> <div>FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING</div> <div>INDICATIONS IN ACCORDANCE WITH ISO 10110</div> |                |             |                                                                                      | ROHS:<br>COMPLIANT                                                                                                                                                                                                                                                          | SCALE:<br>NONE                     | λ = 587,6nm | <div>FIRST ANGLE PROJECTION</div> <div></div> | <div><div></div><div>Edmund Optics®</div></div> |
| ROHS:<br>COMPLIANT                                                                                                                                                                                                                                                                                                                                                    | SCALE:<br>NONE | λ = 587,6nm |                                                                                      |                                                                                                                                                                                                                                                                             |                                    |             |                                               |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                       |                |             | <div>TITLE</div> <div>7mm Dia x 7mm FL, VIS-NIR Coated, Plano-Convex Lens</div>      |                                                                                                                                                                                                                                                                             |                                    |             |                                               |                                                 |
|                                                                                                                                                                                                                                                                                                                                                                       |                |             | <div>DWG NO</div> <div>71298</div>                                                   | <div>SHEET SIZE</div> <div>A4</div>                                                                                                                                                                                                                                         | <div>SHEET</div> <div>1 OF 1</div> |             |                                               |                                                 |