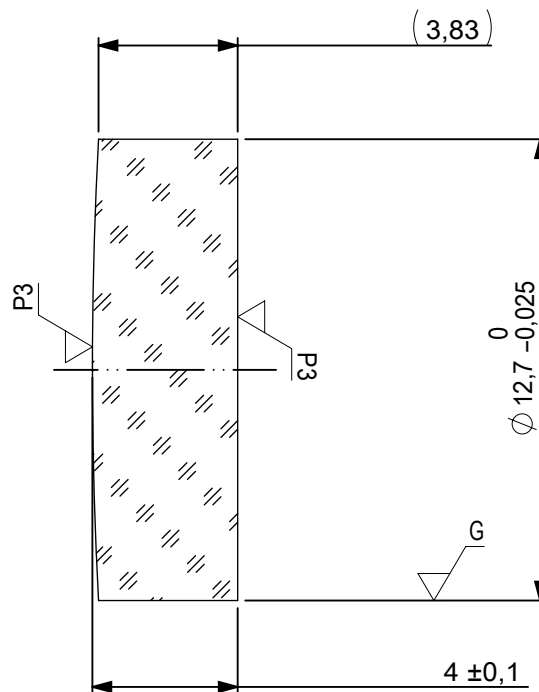




FOCAL LENGTH (EFL):  $250 \pm 2,5$   
 BACK FOCAL LENGTH (BFL):  $247,36$

- 1 532nm Laser AR Coating  
 $R(\text{ABS}) < 0,25\% @ 532\text{nm} @ 0^\circ \text{AOI}$

| LEFT SURFACE                                                                                                                                                                                                                                                                     |  | MATERIAL                   | RIGHT SURFACE                                                                                                                                    |                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| R 119,022 CX<br>Øe 11,7<br>(λ) SEE NOTE 1<br>3/ 2 (0,2) λ=632,8 nm<br>4/ -<br>5/ 10 - 5<br>6/ $10\text{J}\cdot\text{cm}^{-2}$ ; 532nm; 20ns [20Hz]                                                                                                                               |  | GLASS Fused Silica 458/678 | R ∞ PL<br>Øe 11,7<br>(λ) SEE NOTE 1<br>3/ 2 (0,2) λ=632,8 nm<br>4/ 2,18'<br>5/ 10 - 5<br>6/ $10\text{J}\cdot\text{cm}^{-2}$ ; 532nm; 20ns [20Hz] |                               |
| PROTECTIVE CHAMFERS AS NEEDED<br>ROHS: COMPLIANT<br>SCALE: NONE<br>λ = 355nm<br>SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY<br>FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING<br>INDICATIONS IN ACCORDANCE WITH ISO 10110 |  | FIRST ANGLE PROJECTION<br> |                                                                                                                                                  |                               |
|                                                                                                                                                                                                                                                                                  |  | ALL DIMS IN: mm            | TITLE<br>12,7mm Dia x 250mm FL, 532nm Laser AR Coating, 10J Coated, Plano-Convex Lens<br>DWG NO 38717                                            | SHEET SIZE A4<br>SHEET 1 OF 1 |