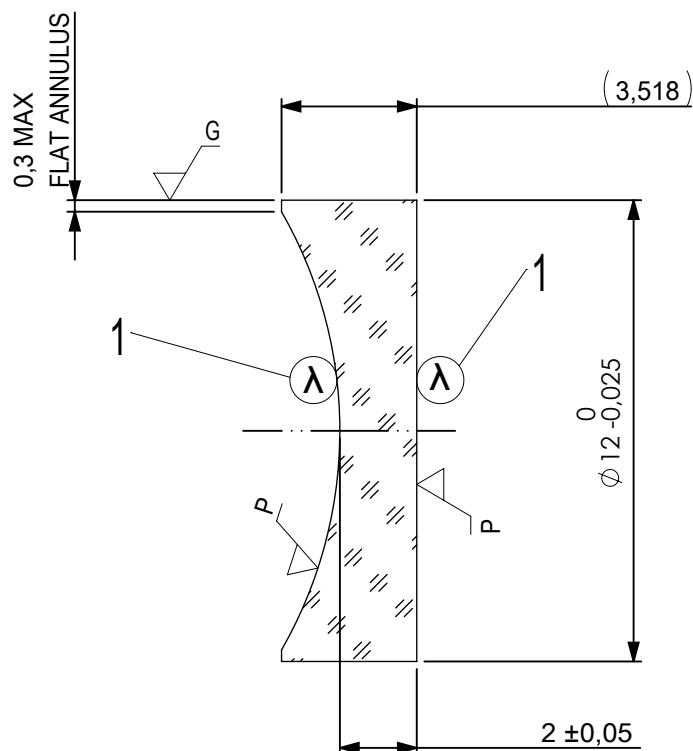




FOCAL LENGTH (EFL):  $-25 \pm 0,25$   
 BACK FOCAL LENGTH (BFL):  $-26,37$

- 1 AR COATING: UV-AR  
 $R(ABS) \leq 1,0\%$  FROM 250-425nm @  $0^\circ$  AOI  
 $R(AVG) \leq 0,75\%$  FROM 250-425nm @  $0^\circ$  AOI  
 $R(AVG) \leq 0,5\%$  FROM 370-420nm @  $0^\circ$  AOI

| LEFT SURFACE |                            | MATERIAL                   | RIGHT SURFACE |                            |
|--------------|----------------------------|----------------------------|---------------|----------------------------|
| R            | 11,462±0,011 CV            | GLASS FUSED SILICA 458/678 | R             | $\infty$ PL                |
| Øe           | 11                         |                            | Øe            | 11                         |
| 3/           | 3 (0,5) $\lambda=632,8$ nm |                            | 3/            | 3 (0,5) $\lambda=632,8$ nm |
| 4/           | -                          |                            | 4/            | 2,18'                      |
| 5/           | 40 - 20 (MIL-PRF-13830B)   |                            | 5/            | 40 - 20 (MIL-PRF-13830B)   |
| 6/           | -                          |                            | 6/            | -                          |

PROTECTIVE CHAMFERS AS NEEDED

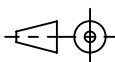
ROHS: COMPLIANT  
 SCALE: NONE  
 $\lambda = 587,6$ nm

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 12,0mm Dia, x -25 FL, UV-AR Coated, UV Plano-Concave Lens

DWG NO 48050

SHEET SIZE A4

SHEET 1 OF 1