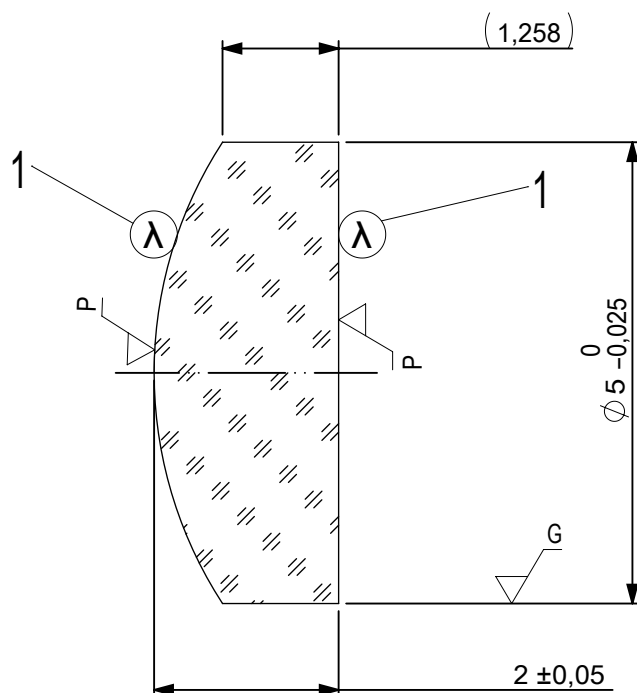




FOCAL LENGTH (EFL):  $10 \pm 0,1$

BACK FOCAL LENGTH (BFL): 8,63

1 AR COATING: 633nm V-COAT  
R(ABS) < 0,25% @ 633nm @ 0° AOI

| LEFT SURFACE |                            | MATERIAL                   | RIGHT SURFACE |                            |
|--------------|----------------------------|----------------------------|---------------|----------------------------|
| R            | 4,585±0,005 CX             | GLASS FUSED SILICA 458/678 | R             | $\infty$ PL                |
| Øe           | 4,5                        |                            | Øe            | 4,5                        |
| 3/           | 3 (0,5) $\lambda=632,8$ nm |                            | 3/            | 3 (0,5) $\lambda=632,8$ nm |
| 4/           | -                          |                            | 4/            | 6,55'                      |
| 5/           | 40 - 20 (MIL-PRF-13830B)   |                            | 5/            | 40 - 20 (MIL-PRF-13830B)   |
| 6/           | -                          |                            | 6/            | -                          |

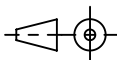
PROTECTIVE CHAMFERS AS NEEDED

ROHS:  
COMPLIANT

SCALE:  
NONE

$\lambda = 587,6$ nm

FIRST ANGLE  
PROJECTION



Edmund Optics®

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

TITLE

5mm Dia, x 10mm FL 633nm V-Coat, UV  
PCX Lens

DWG NO

34106

SHEET SIZE  
A4

SHEET  
1 OF 1