

FOCAL LENGTH (EFL):  $9 \pm 0,09$

BACK FOCAL LENGTH (BFL):  $7,32$

1 AR COATING: 405nm V-COAT  
 R(ABS) < 0,25% @ 405nm @ 0° AOI

| LEFT SURFACE |                            | MATERIAL             | RIGHT SURFACE |                            |
|--------------|----------------------------|----------------------|---------------|----------------------------|
| R            | $7,06 \pm 0,007$ CX        | GLASS N-SF11 785/258 | R             | $\infty$ PL                |
| Øe           | 8,1                        |                      | Øe            | 8,1                        |
| 3/           | 3 (0,5) $\lambda=632,8$ nm |                      | 3/            | 3 (0,5) $\lambda=632,8$ nm |
| 4/           | -                          |                      | 4/            | 3,82'                      |
| 5/           | 40 - 20 (MIL-PRF-13830B)   |                      | 5/            | 40 - 20 (MIL-PRF-13830B)   |
| 6/           | -                          |                      | 6/            | -                          |

PROTECTIVE CHAMFERS AS NEEDED

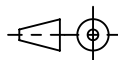
ROHS: COMPLIANT    SCALE: NONE     $\lambda = 587,6$ nm

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

**EO**® Edmund Optics®

TITLE 9,0mm Diameter x 9,0mm FL, 405nm V-Coat, PCX Lens

DWG NO 65454

SHEET SIZE A4 SHEET 1 OF 1