



FOCAL LENGTH (EFL): $15 \pm 0,15$
 BACK FOCAL LENGTH (BFL): $13,02$

1 AR COATING: 785nm V-COAT
 $R(ABS) < 0,25\% @ 785nm @ 0^\circ AOI$

| LEFT SURFACE | | MATERIAL | RIGHT SURFACE | |
|--------------|----------------------------|---------------------|---------------|----------------------------|
| R | $7,75 \pm 0,008$ CX | GLASS N-BK7 517/642 | R | ∞ 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/ | 1,93' |
| 5/ | 40 - 20 (MIL-PRF-13830B) | | 5/ | 40 - 20 (MIL-PRF-13830B) |
| 6/ | - | | 6/ | - |

PROTECTIVE CHAMFERS AS NEEDED

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

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 15,0mm FL, 785nm V-Coat, PCX Lens

DWG NO 69473

SHEET SIZE A4 SHEET 1 OF 1