



FOCAL LENGTH (EFL): 27 ± 0,27  
 BACK FOCAL LENGTH (BFL): 25,34

1 AR COATING: VIS-EXT  
 R(AVG) ≤ 0,5% FROM 350-700nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL            | RIGHT SURFACE |                          |
|--------------|--------------------------|---------------------|---------------|--------------------------|
| R            | 13,95±0,014 CX           | GLASS N-BK7 517/642 | R             | ∞ PL                     |
| Øe           | 8,1                      |                     | Øe            | 8,1                      |
| 3/           | 3 (0,5) λ=632,8 nm       |                     | 3/            | 3 (0,5) λ=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    λ = 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 Dia, x 27,0mm FL, VIS-EXT Coated Plano-Convex Lens

DWG NO 88656

SHEET SIZE A4 SHEET 1 OF 1