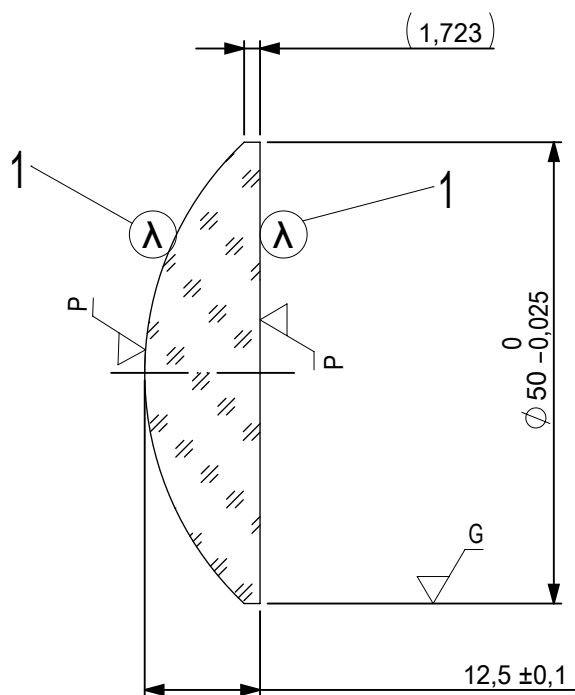




FOCAL LENGTH (EFL): 75 ± 0.75  
BACK FOCAL LENGTH (BFL): 66.43

1 AR COATING: VIS 0°  
R(AVG) ≤ 0.4% FROM 425-675nm @ 0° AOI

| LEFT SURFACE |                          | MATERIAL                   | RIGHT SURFACE |                          |
|--------------|--------------------------|----------------------------|---------------|--------------------------|
| R            | 34,385±0,034 CX          | GLASS FUSED SILICA 458/678 | R             | ∞ PL                     |
| Øe           | 49                       |                            | Øe            | 49                       |
| 3/           | 3 (0,5) λ=632,8 nm       |                            | 3/            | 3 (0,5) λ=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  
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



Edmund Optics®

TITLE 50mm Dia, x 75mm FL VIS 0 Coated, UV Plano-Convex Lens

DWG NO 67233

SHEET SIZE A4

SHEET 1 OF 1