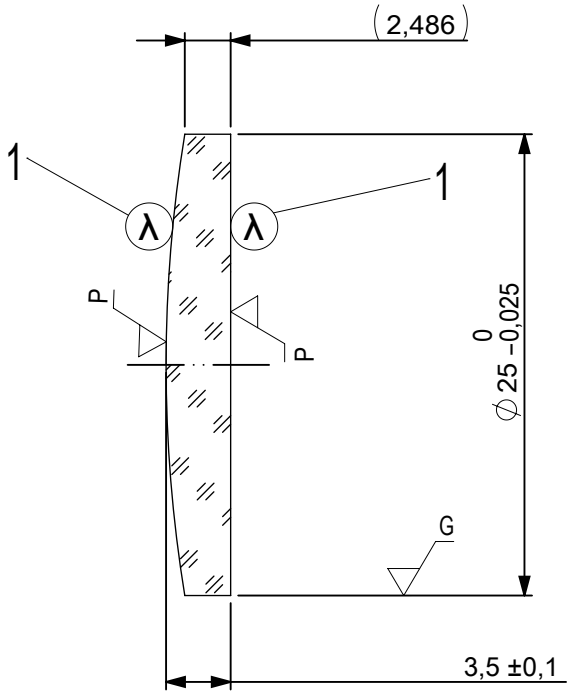

FOCAL LENGTH (EFL): 150 ±1,5

BACK FOCAL LENGTH (BFL): 147,81

1 AR COATING: VIS-NIR
R(ABS) ≤ 0,25% AT 880nm @ 0° AOI
R(AVG) ≤ 1,25% FROM 400-870nm @ 0° AOI
R(AVG) ≤ 1,25% FROM 890-1000nm @ 0° AOI

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 77,55±0,078 CX	GLASS N-BK7 517/642	R ∞ PL
Øe 24		Øe 24
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

Edmund Optics®

TITLE: 25,0mm Dia, x 150,0mm FL, VIS-NIR Coated, Plano-Convex Lens

DWG NO: 45514

SHEET SIZE: A4

SHEET: 1 OF 1