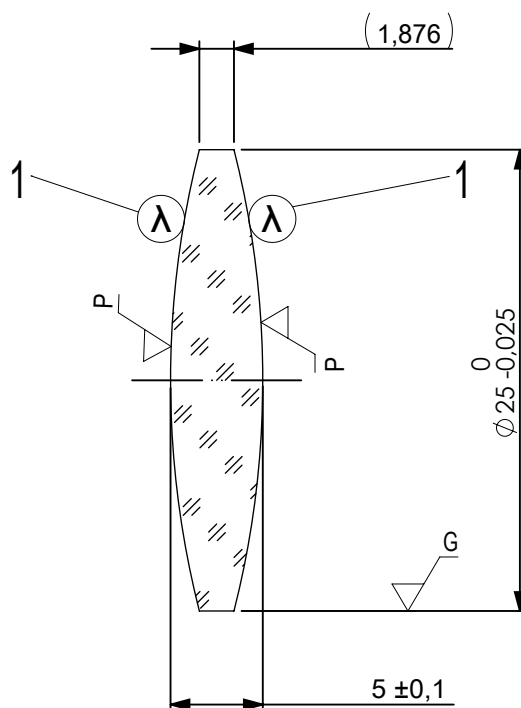




FOCAL LENGTH (EFL): 50 ±0,5
BACK FOCAL LENGTH (BFL): 48,29

1 AR COATING: NIR II
R(ABS) ≤ 1,5% FROM 750-800nm @ 0° AOI
R(ABS) ≤ 1,0% FROM 800-1550nm @ 0° AOI
R(AVG) ≤ 0,7% FROM 750-1550nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	50,8±0,051 CX	GLASS N-BK7 517/642	R	50,8±0,051 CX
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

25mm Dia, x 50mm FL, NIR II Coated, Double-Convex Lens

DWG NO

67651

SHEET SIZE A4

SHEET 1 OF 1