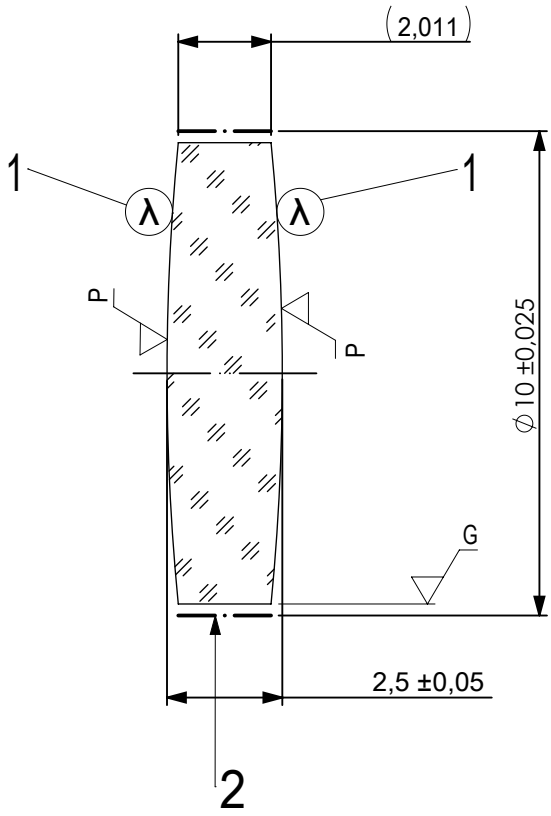

FOCAL LENGTH (EFL): 50 ±0,5

BACK FOCAL LENGTH (BFL): 49,17

1 AR COATING: NIR I
R(AVG) ≤ 0,5% FROM 600-1050nm @ 0° AOI

2 BLACKENED SURFACE

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 51,25±0,051 CX	GLASS N-BK7 517/642	R 51,25±0,051 CX
Øe 9		Øe 9
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		FIRST ANGLE PROJECTION	Edmund Optics®
ROHS: COMPLIANT	SCALE: NONE	λ = 587,6nm	
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE: 10mm Dia, x 50mm FL, NIR I Inked, Double-Convex Lens
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING		ALL DIMS IN: mm	
INDICATIONS IN ACCORDANCE WITH ISO 10110			DWG NO: 63637INK; SHEET SIZE: A4; SHEET 1 OF 1