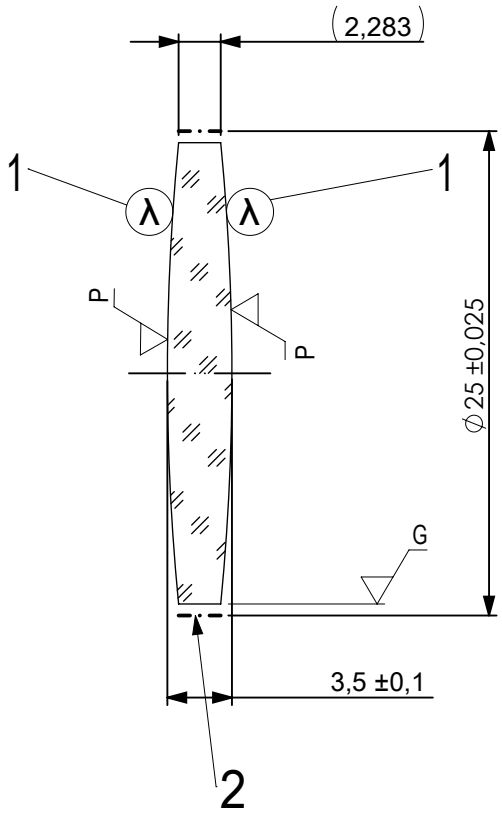

FOCAL LENGTH (EFL): 125 ±1,25

BACK FOCAL LENGTH (BFL): 123,84

1 AR COATING: YAG-BBAR
R(ABS) < 0,25% @ 532nm @ 0° AOI
R(ABS) < 0,25% @ 1064nm @ 0° AOI
R(AVG) < 1,0% FROM 500-1100nm @ 0° AOI

2 BLACKENED SURFACE

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 128,65±0,129 CX	GLASS N-BK7 517/642	R 128,65±0,129 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	FIRST ANGLE PROJECTION	Edmund Optics®	
ROHS: COMPLIANT / SCALE: NONE / λ = 587,6nm			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY		TITLE	25mm Dia, x 125mm FL, YAG-BBAR Coated, Inked, Double-Convex Lens
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING	ALL DIMS IN: mm	DWG NO	89271INK
INDICATIONS IN ACCORDANCE WITH ISO 10110		SHEET SIZE A4	SHEET 1 OF 1