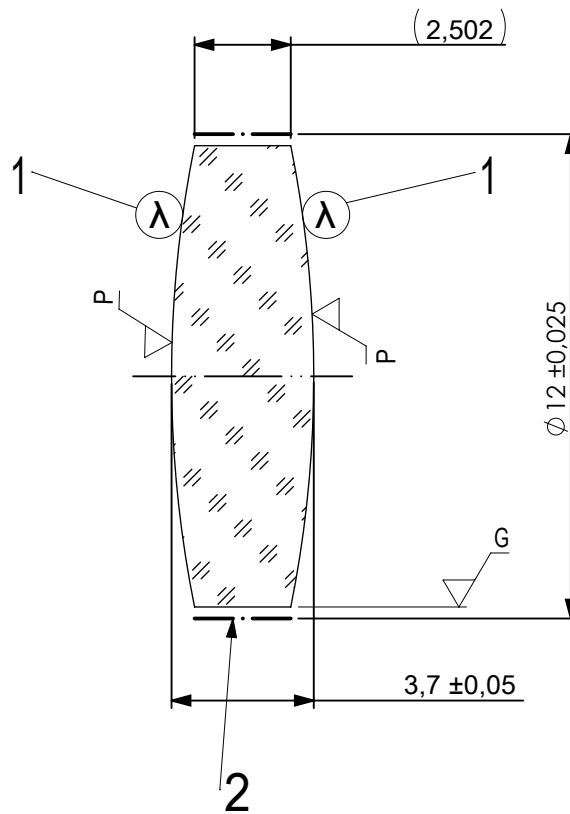




FOCAL LENGTH (EFL): $30 \pm 0,3$

BACK FOCAL LENGTH (BFL): $28,75$

- 1 AR COATING: VIS-NIR
 $R(ABS) \leq 0,25\%$ AT 880nm @ 0° AOI
 $R(AVG) \leq 1,25\%$ FROM $400-870\text{nm}$ @ 0° AOI
 $R(AVG) \leq 1,25\%$ FROM $890-1000\text{nm}$ @ 0° AOI
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$30,36 \pm 0,03$ CX	GLASS N-BK7 517/642	R	$30,36 \pm 0,03$ CX
Øe	11		Øe	11
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ 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
 $\lambda = 587,6\text{nm}$

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

12mm Dia, x 30mm FL, VIS-NIR, Inked, Double-Convex Lens

DWG NO

458751NK

SHEET SIZE
A4

SHEET
1 OF 1