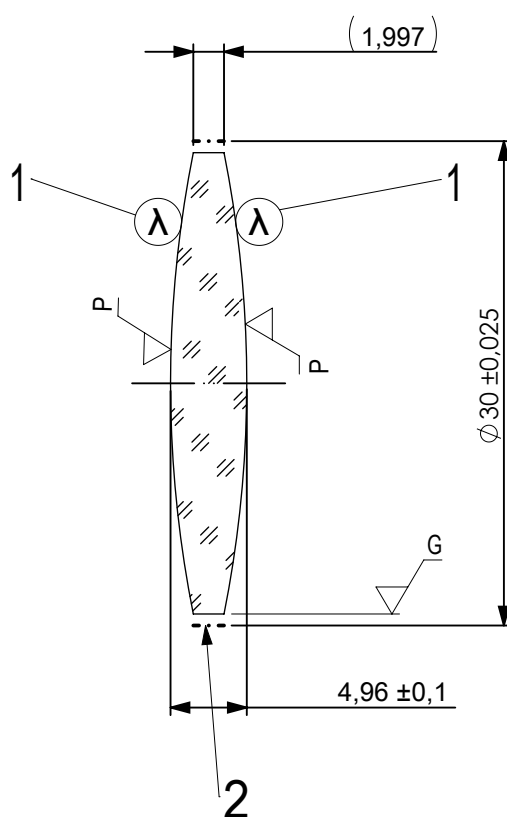




FOCAL LENGTH (EFL): 75 ±0,75

BACK FOCAL LENGTH (BFL): 73,35

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	76,67±0,077 CX	GLASS N-BK7 517/642	R	76,67±0,077 CX
Øe	29		Øe	29
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/	-

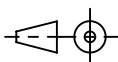
PROTECTIVE CHAMFERS AS NEEDED

ROHS:
COMPLIANT

SCALE:
NONE

λ = 587,6nm

FIRST ANGLE
PROJECTION



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

ALL DIMS
IN:

mm



Edmund Optics®

TITLE

30mm Dia, x 75mm FL, NIR I, Inked,
Double-Convex Lens

DWG NO

495011NK

SHEET SIZE
A4

SHEET
1 OF 1