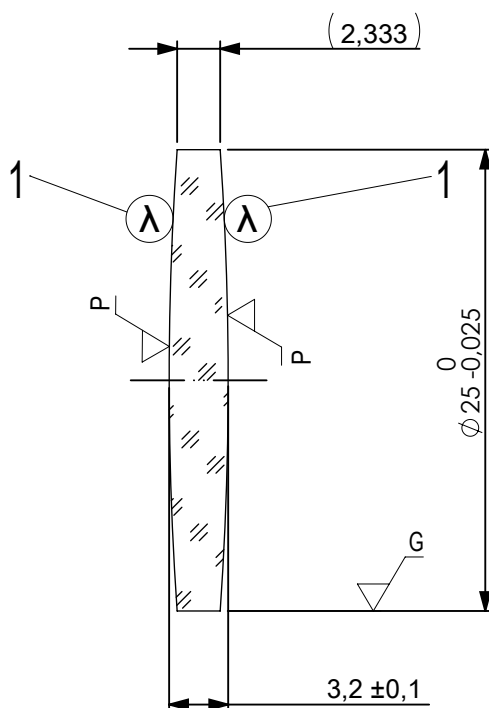




FOCAL LENGTH (EFL): $175 \pm 1,75$
 BACK FOCAL LENGTH (BFL): 173,94

1 AR COATING:

$\frac{1}{4}$ WAVE MgF_2 @ 550nm
 $R(\text{AVG}) < 1,75\%$ FROM 400-700nm (N-BK7)

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$180,4 \pm 0,18 \text{ CX}$	GLASS N-BK7 517/642	R	$180,4 \pm 0,18 \text{ CX}$
Øe	24		Øe	24
3/	3 (0,5) $\lambda=632,8 \text{ nm}$		3/	3 (0,5) $\lambda=632,8 \text{ nm}$
4/	-		4/	1,93'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

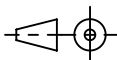
PROTECTIVE CHAMFERS AS NEEDED

ROHS:
COMPLIANT

SCALE:
NONE

$\lambda = 587,6 \text{ nm}$

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

25mm Dia, x 175mm FL, MgF_2 Coated,
Double-Convex Lens

DWG NO

32878

SHEET SIZE
A4

SHEET
1 OF 1