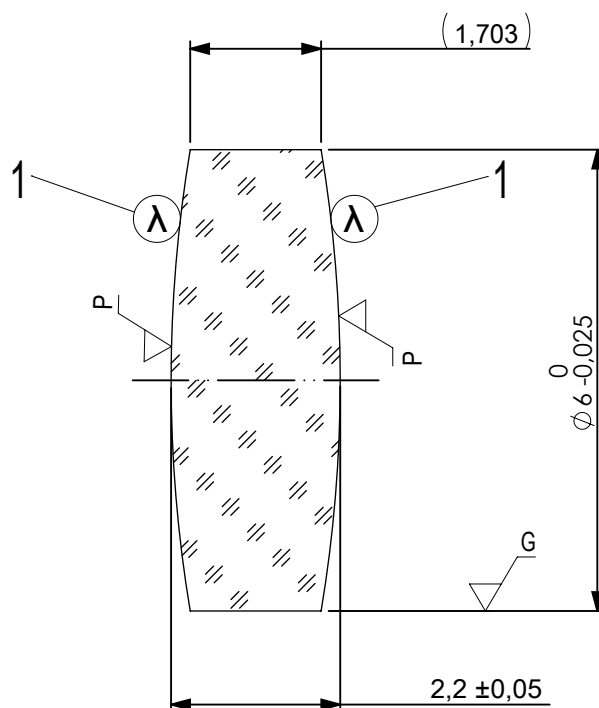




FOCAL LENGTH (EFL): $18 \pm 0,18$
 BACK FOCAL LENGTH (BFL): $17,26$

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	$18,22 \pm 0,018 \text{ CX}$	GLASS N-BK7 517/642	R	$18,22 \pm 0,018 \text{ CX}$
Øe	5,4		Øe	5,4
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 $\lambda = 587,6 \text{ nm}$

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

6mm Dia, x 18mm FL, MgF_2 Coated, Double-Convex Lens

DWG NO

32967

SHEET SIZE
A4

SHEET
1 OF 1