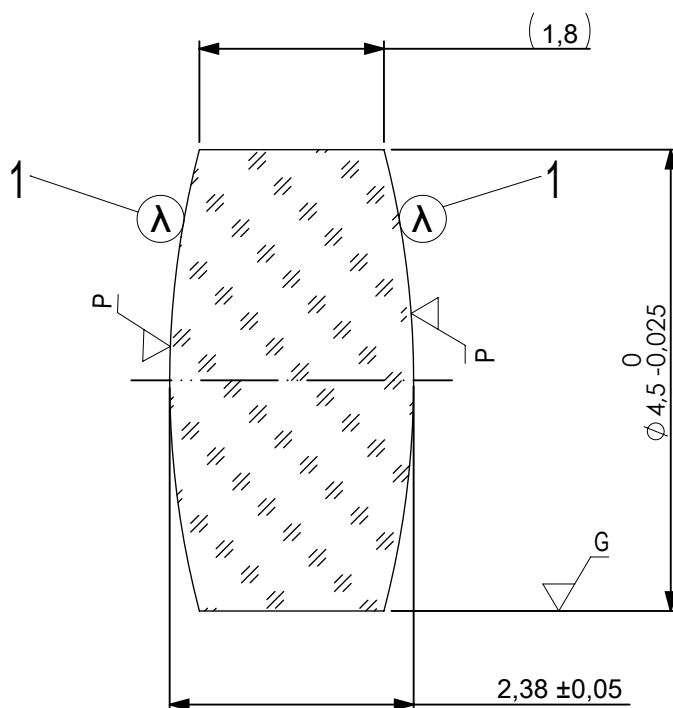




FOCAL LENGTH (EFL): $9 \pm 0,09$

BACK FOCAL LENGTH (BFL): $8,16$

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$8,88 \pm 0,009$ CX	GLASS N-BK7 517/642	R	$8,88 \pm 0,009$ CX
Øe	4,05		Øe	4,05
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	5,8'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

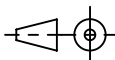
ROHS: COMPLIANT
SCALE: NONE
 $\lambda = 587,6\text{nm}$

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

4,5mm Dia, x 9mm FL, VIS-NIR Coated, Double-Convex Lens

DWG NO

47894

SHEET SIZE
A4

SHEET
1 OF 1