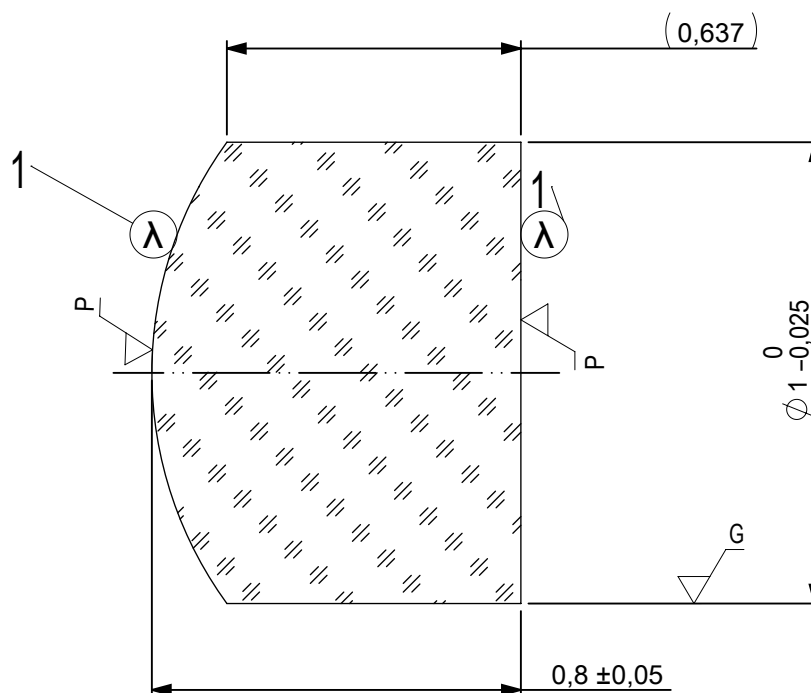




FOCAL LENGTH (EFL): $1 \pm 0,01$

BACK FOCAL LENGTH (BFL): $0,57$

- 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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$0,85 \pm 0,001$ CX	GLASS N-LaSF9 850/322	R	∞ PL
Øe	$0,5$		Øe	$0,5$
3/	$3 (0,5) \lambda=632,8 \text{ nm}$		3/	$3 (0,5) \lambda=632,8 \text{ nm}$
4/	-		4/	$52,94'$
5/	$20 - 10$ (MIL-PRF-13830B)		5/	$20 - 10$ (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

$1,0\text{mm}$ Dia, x $1,0\text{mm}$ FL, VIS-NIR Coated, Plano-Convex Lens

DWG NO

65290

SHEET SIZE
A4

SHEET
1 OF 1