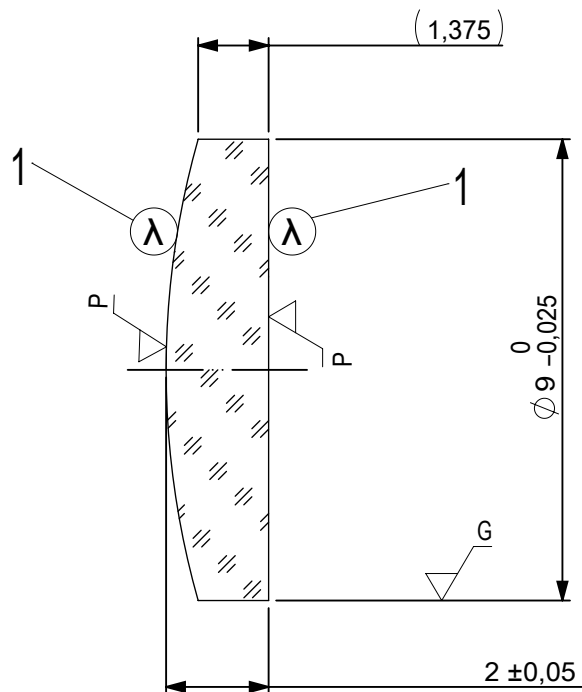




FOCAL LENGTH (EFL): 36 ±0,36

BACK FOCAL LENGTH (BFL): 34,63

- 1 AR COATING: UV-VIS
 $R(AVG) \leq 1,5\%$ FROM 250-700nm @ 0° AOI
 $R(ABS) \leq 1,0\%$ FROM 350-450nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	16,505±0,017 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	8,1		Øe	8,1
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	2,18'
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



EO® Edmund Optics®

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

TITLE

9mm Dia, x 36mm FL UV-VIS Coated,
UV Plano-Convex Lens

DWG NO

48813

SHEET SIZE
A4

SHEET
1 OF 1