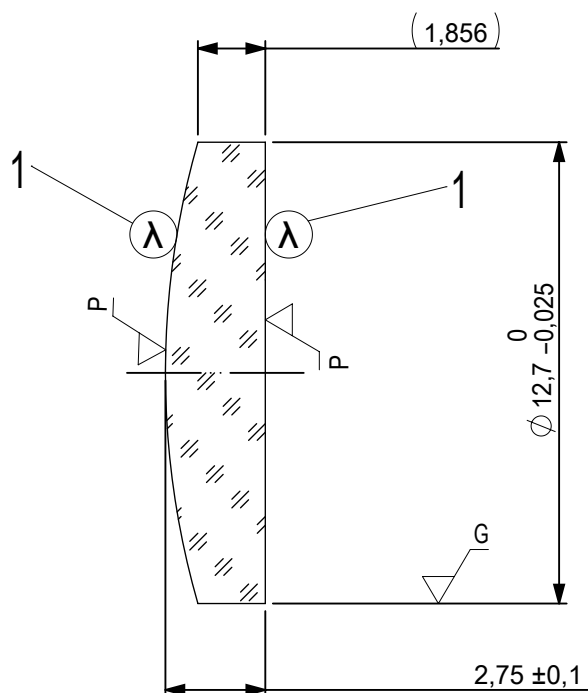




FOCAL LENGTH (EFL): 44,5 ±0,45

BACK FOCAL LENGTH (BFL): 42,69

1 AR COATING: VIS-EXT
R(AVG) ≤ 0,5% FROM 350-700nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	23±0,023 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	11,7		Øe	11,7
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 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

λ = 587,6nm

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

12,7mm Dia, x 44,5mm FL, VIS-EXT
Coated Plano-Convex Lens

DWG NO

88691

SHEET SIZE
A4

SHEET
1 OF 1