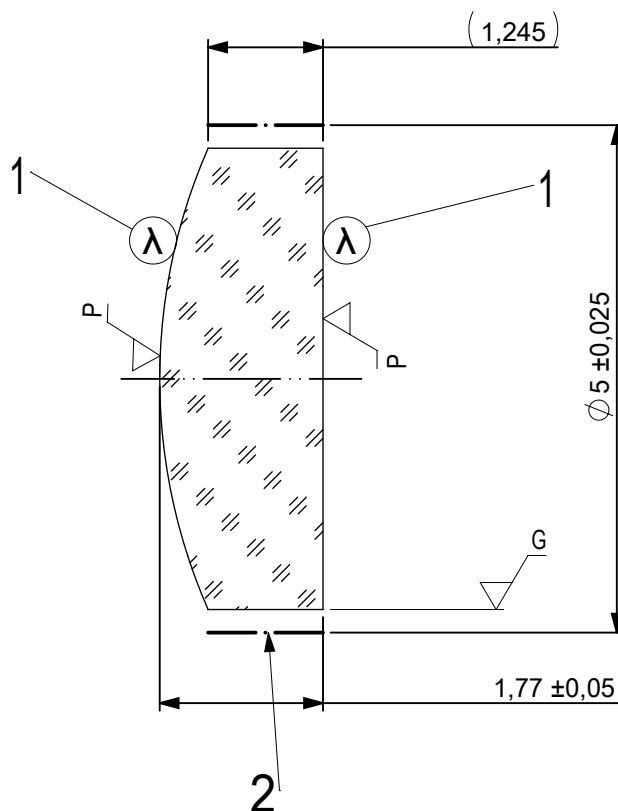




FOCAL LENGTH (EFL): 12 ±0,12
BACK FOCAL LENGTH (BFL): 10,83

- 1 AR COATING: VIS-NIR
R(ABS) ≤ 0,25% AT 880nm @ 0° AOI
R(AVG) ≤ 1,25% FROM 400-870nm @ 0° AOI
R(AVG) ≤ 1,25% FROM 890-1000nm @ 0° AOI
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	6,22±0,006 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	4,5		Øe	4,5
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

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

5,0mm Dia, x 12,0mm FL, VIS-NIR, Inked, Plano-Convex Lens

DWG NO

47859INK

SHEET SIZE
A4

SHEET
1 OF 1