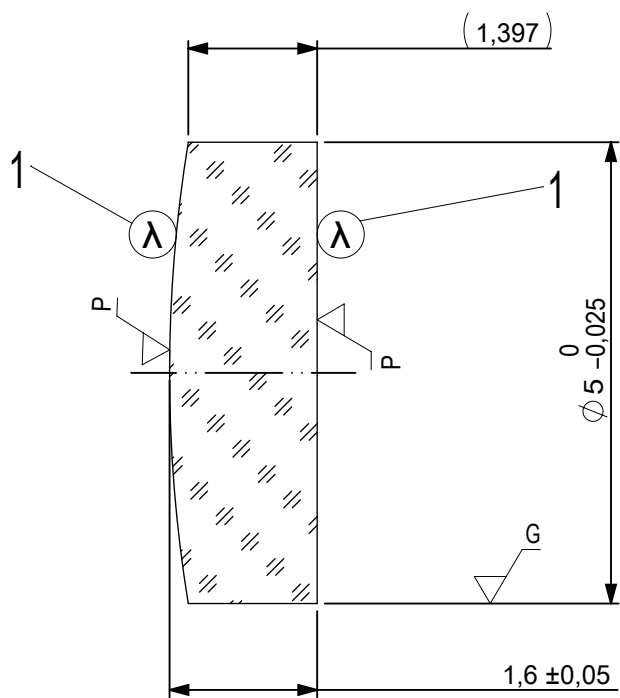




FOCAL LENGTH (EFL): 30 ±0,3
 BACK FOCAL LENGTH (BFL): 28,95

1 AR COATING:
 ¼ WAVE MgF2 @ 550nm
 R(AVG) < 1,75% FROM 400-700nm (N-BK7)

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	15,504±0,016 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			FIRST ANGLE PROJECTION		 Edmund Optics®				
ROHS: COMPLIANT	SCALE: NONE	λ = 587,6nm							
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY					TITLE	5,0mm Dia, x 30,0mm FL, MgF2 Coated, Plano-Convex Lens			
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING					DWG NO	87914		SHEET SIZE A4	SHEET 1 OF 1
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm					