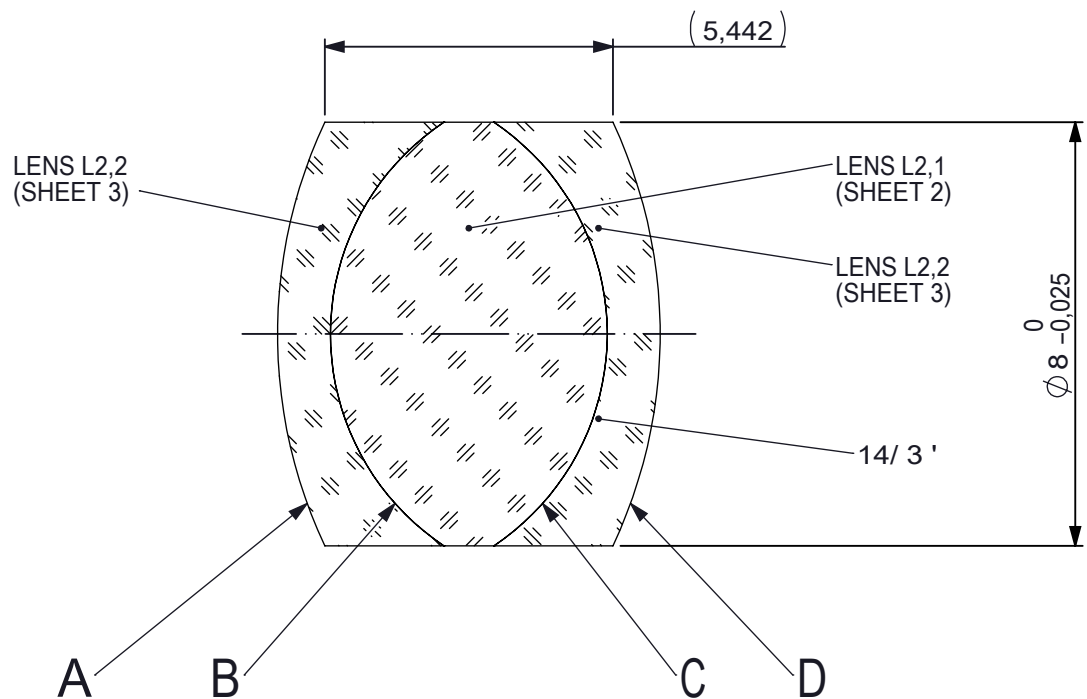
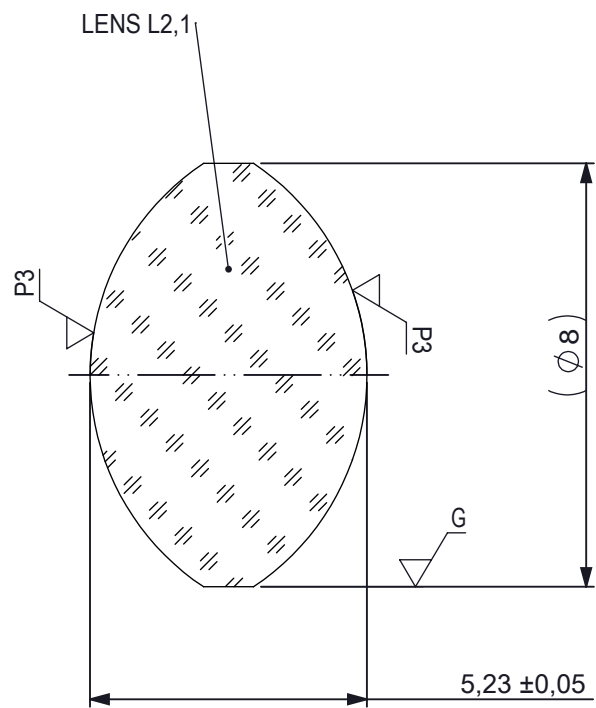




FOCAL LENGTH (EFL): 12,5 ±0,125
BACK FOCAL LENGTH (BFL): 4,6

SURFACE A			SURFACE B			SURFACE C			SURFACE D		
Øe 7,2			Øe 7,2			Øe 7,2			Øe 7,2		
			CEMENT: NOA 61 OR EQUIVALENT			CEMENT: NOA 61 OR EQUIVALENT					
PROTECTIVE CHAMFERS AS NEEDED						 Edmund Optics®					
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						ALL DIMS IN:		mm		TITLE	
						DWG NO		13521		SHEET SIZE A4	
										SHEET 1 OF 3	

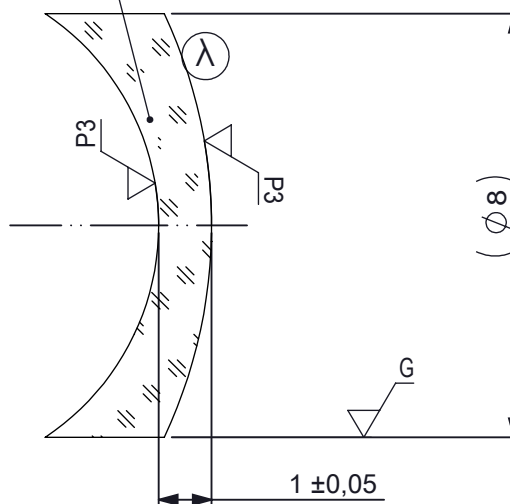


LEFT SURFACE
AR COATING: NONE

RIGHT SURFACE
AR COATING: NONE

LEFT SURFACE			MATERIAL		RIGHT SURFACE			
R 4,805 CX			GLASS N-BK7 517/642 Nd: 1,5168 Vd: 64,17		R 4,805 CX			
Øe 7,2					Øe 7,2			
3/ 3 (0,5) λ=632,8 nm					3/ 3 (0,5) λ=632,8 nm			
4/ -					4/ -			
5/ 40 - 20					5/ 40 - 20			
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			
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING					8mm Dia x 12,5mm EFL Hastings Triplet Achromatic Lens			
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm	DWG NO	13521	SHEET SIZE A4	SHEET 2 OF 3

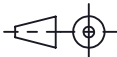
LENS L2,2



LEFT SURFACE
AR COATING: NONE

RIGHT SURFACE
AR COATING

$\frac{1}{4}$ WAVE MgF₂ @ 550nm
R(AVG) < 1,75% FROM 400-700nm (N-BK7)

LEFT SURFACE			MATERIAL	RIGHT SURFACE		
R 9,395 CX			GLASS NF-2 620/364 Nd: 1,62005 Vd: 36,43	R 4,805 CV		
Øe 7,2				Øe 7,2		
3/ 3 (0,5) λ=632,8 nm				3/ 3 (0,5) λ=632,8 nm		
4/ -				4/ -		
5/ 40 - 20				5/ 40 - 20		
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 8mm Dia x 12,5mm EFL Hastings Triplet Achromatic Lens		
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING						
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm	DWG NO 13521	SHEET SIZE A4
						SHEET 3 OF 3