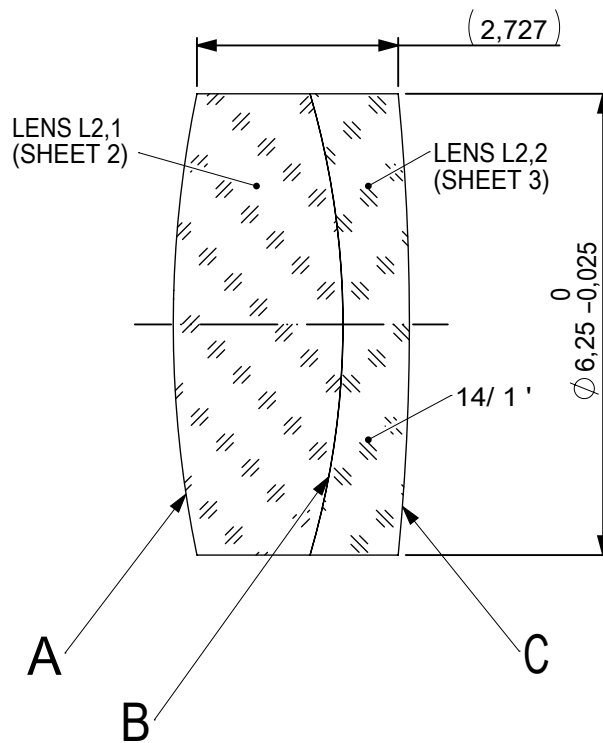
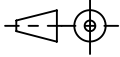
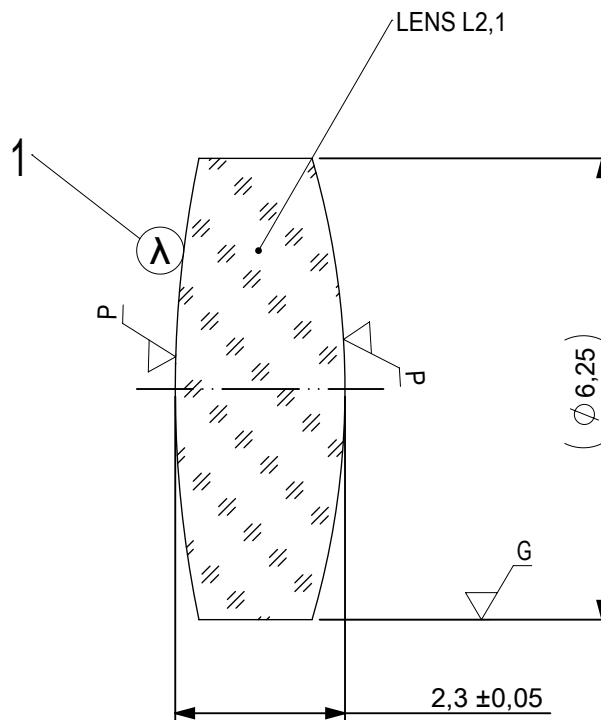


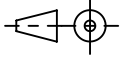


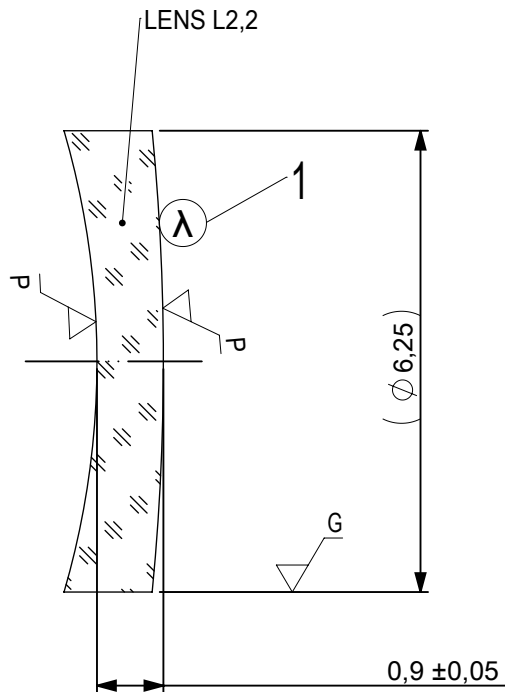
FOCAL LENGTH (EFL): $25 \pm 0,25$
 BACK FOCAL LENGTH (BFL): $23,45$

SURFACE A		SURFACE B		SURFACE C			
$\varnothing e \ 5,625$		$\varnothing e \ 5,625$		$\varnothing e \ 5,625$			
		CEMENT: NOA 61 OR EQUIVALENT					
PROTECTIVE CHAMFERS AS NEEDED			FIRST ANGLE PROJECTION 	 Edmund Optics®			
ROHS: COMPLIANT	SCALE: NONE	$\lambda = 587,6\text{nm}$					
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE				
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			6,25mm Dia, x 25mm FL, VIS 0 Coated, Achromatic Lens				
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm	DWG NO		
			47693		SHEET SIZE A4		
					SHEET 1 OF 3		



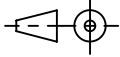
1 AR COATING: VIS 0°
R(AVG) ≤ 0,4% FROM 425-675nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE		
R 15,37±0,015 CX		GLASS N-BK7 517/642	R 11,16±0,011 CX		
Øe 5,625			Øe 5,625		
3/ 3 (0,5) λ=632,8 nm			3/ 3 (0,5) λ=632,8 nm		
4/ -			4/ -		
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	6,25mm Dia, x 25mm FL, VIS 0 Coated, Achromatic Lens	
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			DWG NO	47693	
INDICATIONS IN ACCORDANCE WITH ISO 10110		ALL DIMS IN: mm	SHEET SIZE A4	SHEET 2 OF 3	



- 1 AR COATING: VIS 0°
R(AVG) ≤ 0,4% FROM 425-675nm @ 0° AOI

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 11,16±0,011 CV Øe 5,625 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -	GLASS N-SF5 673/322	R 32,17±0,032 CX Øe 5,625 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 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	6,25mm Dia, x 25mm FL, VIS 0 Coated, Achromatic Lens	
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING					DWG NO	47693	
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm		SHEET SIZE A4	SHEET 3 OF 3