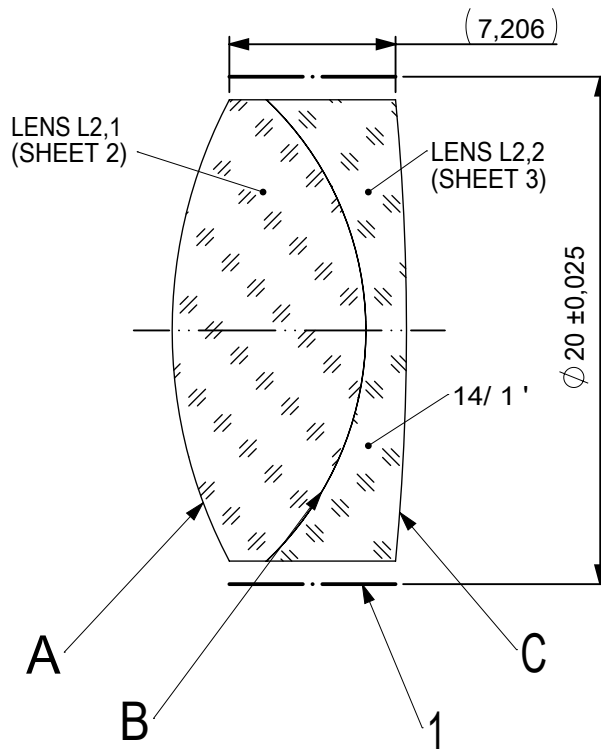
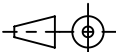
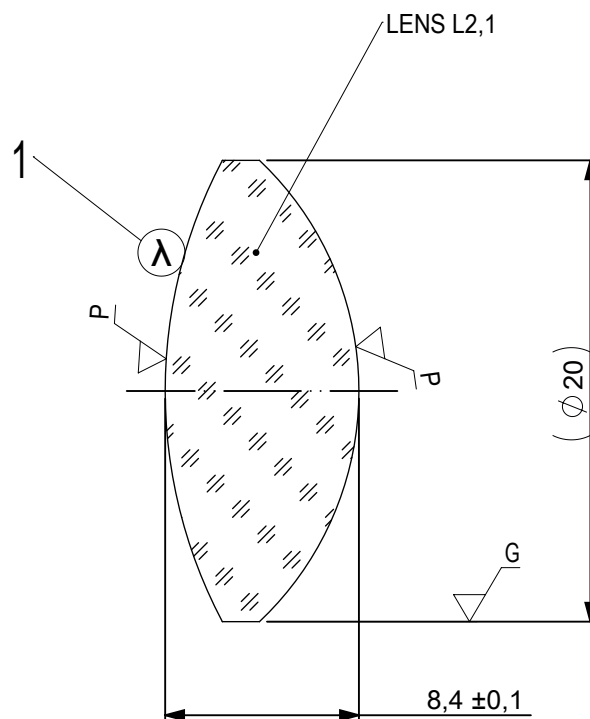




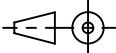
FOCAL LENGTH (EFL): $30 \pm 0,3$
 BACK FOCAL LENGTH (BFL): $24,7$

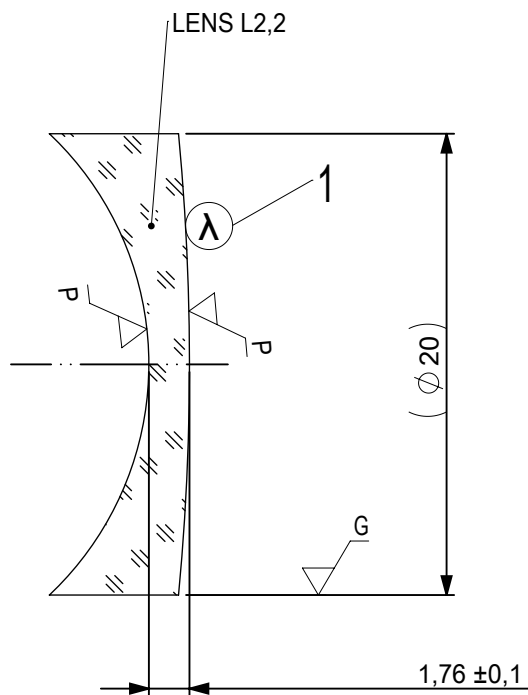
1 BLACKENED SURFACE

SURFACE A			SURFACE B		SURFACE C	
Øe 19			Øe 19		Øe 19	
			CEMENT: NOA 61 OR EQUIVALENT			
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 20mm Dia, x 30mm FL, VIS 0, Inked, Achromatic Lens		
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING						
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm	DWG NO	47733INK
					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 21,41±0,021 CX			GLASS S-BAH11 667/483	R 13,75±0,014 CX	
Øe 19				Øe 19	
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	
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING				20mm Dia, x 30mm FL, VIS 0, Inked, Achromatic Lens	
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	DWG NO	477331NK
			mm	SHEET SIZE	SHEET
				A4	2 OF 3



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

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 13,75±0,014 CV Øe 19 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -	GLASS N-SF10 728/284	R 105,58±0,106 CX Øe 19 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -

PROTECTIVE CHAMFERS AS NEEDED

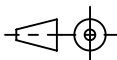
ROHS: COMPLIANT
SCALE: NONE λ = 587,6nm

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

EO® Edmund Optics®

TITLE

20mm Dia, x 30mm FL, VIS 0, Inked, Achromatic Lens

DWG NO

47733INK

SHEET SIZE
A4

SHEET
3 OF 3