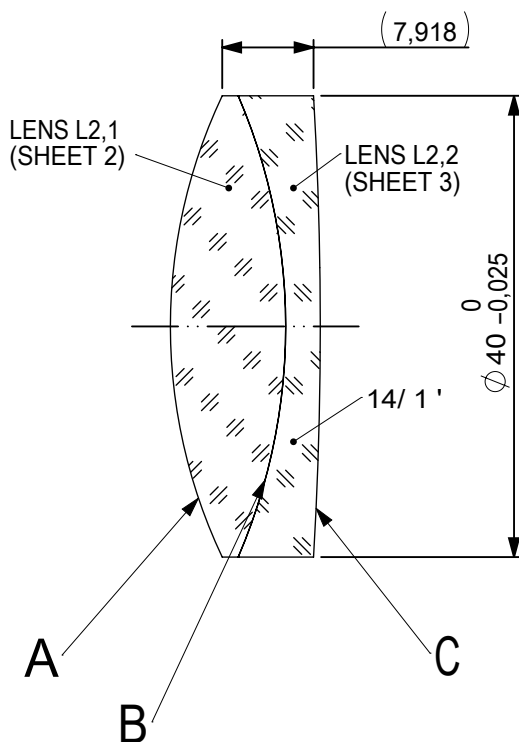
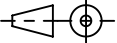
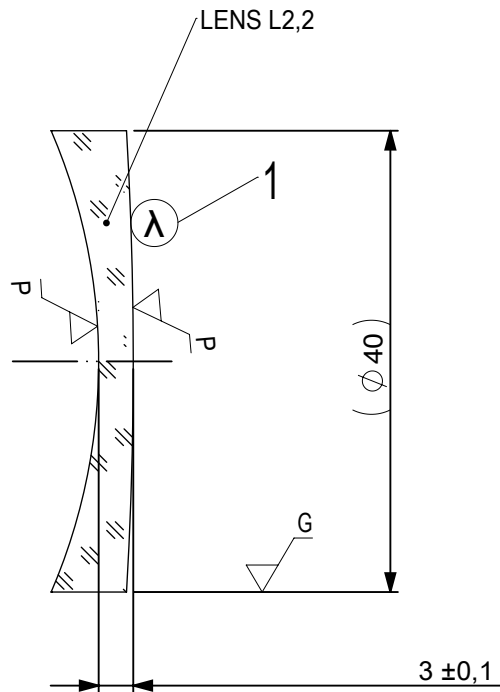




FOCAL LENGTH (EFL): 100 ± 1
 BACK FOCAL LENGTH (BFL): $91,24$

SURFACE A			SURFACE B			SURFACE C				
Øe 39			Øe 39			Øe 39				
			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						
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING				40mm Dia, x 100mm FL, VIS-NIR Coated, Achromatic Lens						
INDICATIONS IN ACCORDANCE WITH ISO 10110			ALL DIMS IN:	mm	DWG NO			63725	SHEET SIZE A4	SHEET 1 OF 3



- 1 AR COATING: VIS-NIR
 $R(ABS) \leq 0,25\%$ AT 880nm @ 0° AOI
 $R(AVG) \leq 1,25\%$ FROM 400-870nm @ 0° AOI
 $R(AVG) \leq 1,25\%$ FROM 890-1000nm @ 0° AOI

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 50,61±0,051 CV Øe 39 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -	GLASS N-SF5 673/322	R 341,7±0,342 CX Øe 39 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

FIRST ANGLE
PROJECTION



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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT
NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY

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PARTS TO THIS DRAWING

INDICATIONS IN ACCORDANCE WITH ISO 10110

ALL DIMS
IN:

mm

TITLE

40mm Dia, x 100mm FL, VIS-NIR
Coated, Achromatic Lens

DWG NO

63725

SHEET SIZE
A4

SHEET
3 OF 3