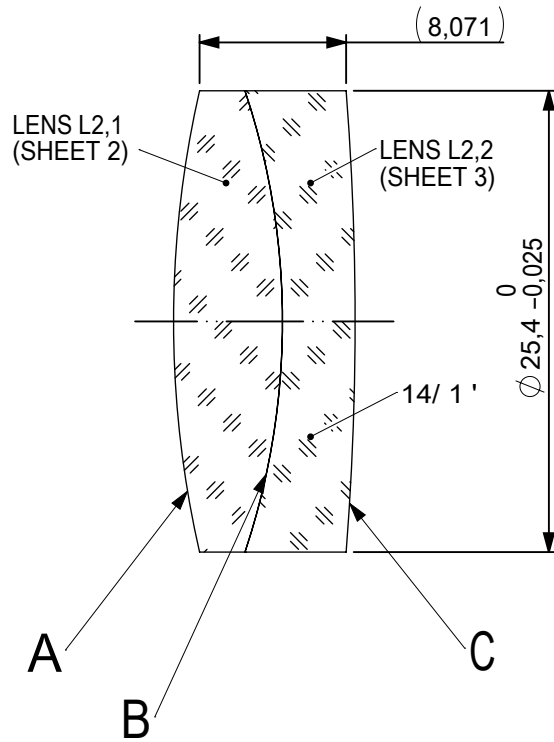
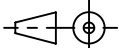
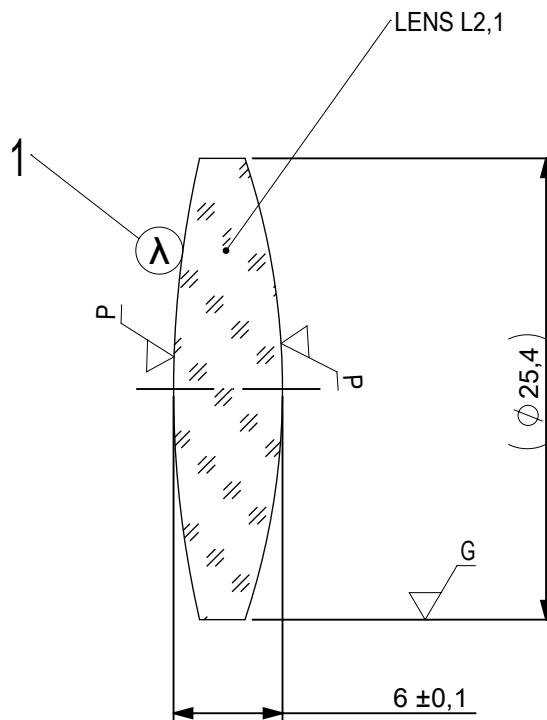




FOCAL LENGTH (EFL): 88,9 $\pm$ 0,89
 BACK FOCAL LENGTH (BFL): 83,96

SURFACE A			SURFACE B		SURFACE C	
Øe 24,4			Øe 24,4 CEMENT: NOA 61 OR EQUIVALENT		Øe 24,4	
PROTECTIVE CHAMFERS AS NEEDED			FIRST ANGLE PROJECTION 	Fiber Optics For Sale Co. www.fo4sale.com 25,4mm Dia, x 88,9mm FL, MgF2 Coated, Achromatic Doublet Lens E-49769		
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	DWG NO	SHEET SIZE A4
						SHEET 1 OF 3



1 AR COATING:

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

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 56,98±0,057 CX Øe 24,4 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -	GLASS N-BaK1 573/576	R 40,06±0,04 CX Øe 24,4 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -

PROTECTIVE CHAMFERS AS NEEDED

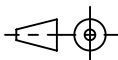
ROHS: COMPLIANT
SCALE: NONE λ = 587,6nm

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

Fiber Optics For Sale Co.
www.fo4sale.com

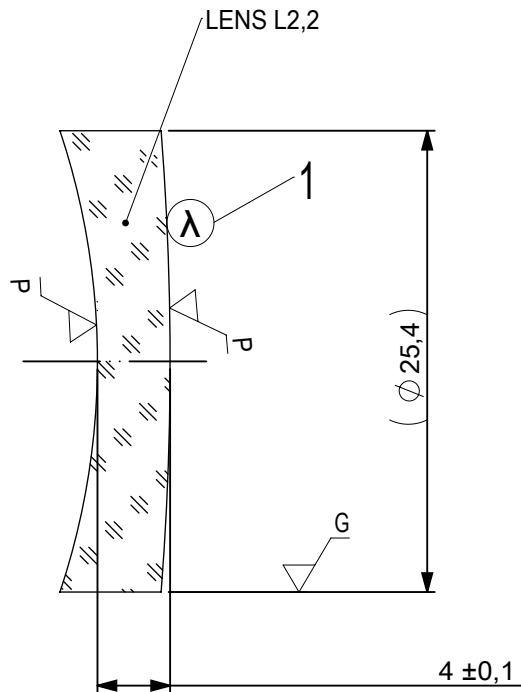
25,4mm Dia, x 88,9mm FL, MgF2 Coated, Achromatic Doublet Lens
E-49769

TITLE

DWG NO

SHEET SIZE
A4

SHEET
2 OF 3



1 AR COATING:

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

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 40,06±0,04 CV Øe 24,4 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -	GLASS N-SF8 689/312	R 162,82±0,163 CX Øe 24,4 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 (MIL-PRF-13830B) 6/ -

PROTECTIVE CHAMFERS AS NEEDED

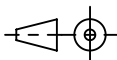
ROHS: COMPLIANT
SCALE: NONE
λ = 587,6nm

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

TITLE

DWG NO

Fiber Optics For Sale Co.

www.fo4sale.com

25,4mm Dia, x 88,9mm FL, MgF2 Coated, Achromatic Doublet Lens

E-49769

SHEET SIZE
A4

SHEET
3 OF 3