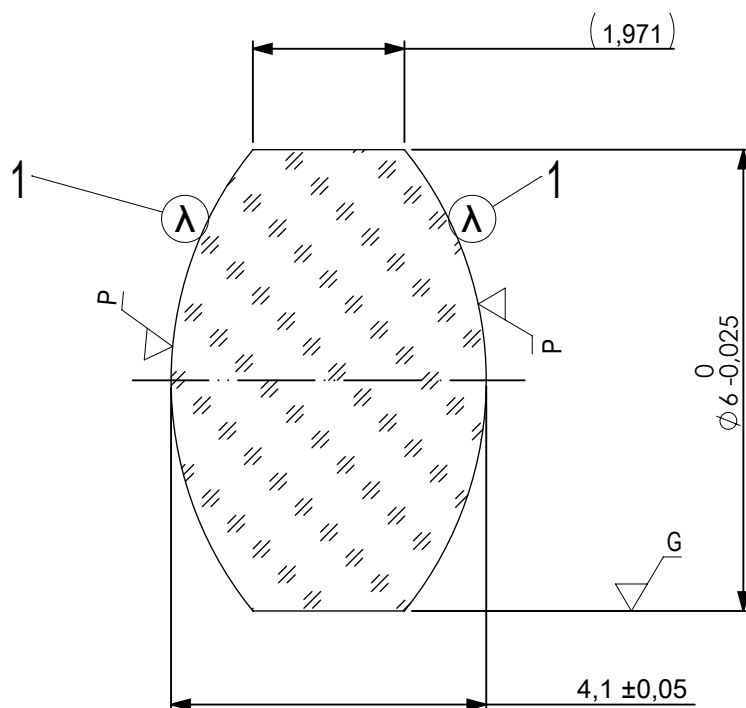




FOCAL LENGTH (EFL): $6 \pm 0,06$

BACK FOCAL LENGTH (BFL): 4,38

- 1 AR COATING: UV-AR
 $R(ABS) \leq 1,0\%$ FROM 250-425nm @ 0° AOI
 $R(AVG) \leq 0,75\%$ FROM 250-425nm @ 0° AOI
 $R(AVG) \leq 0,5\%$ FROM 370-420nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	4,76±0,005 CX	GLASS FUSED SILICA 458/678	R	4,76±0,005 CX
Øe	5,4		Øe	5,4
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	6,55'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

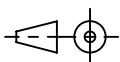
ROHS: COMPLIANT
SCALE: NONE
 $\lambda = 587,6$ nm

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



Edmund Optics®

TITLE

6mm Dia, x 6mm FL, UV-AR Coated, UV Double-Convex Lens

DWG NO

49246

SHEET SIZE
A4

SHEET
1 OF 1