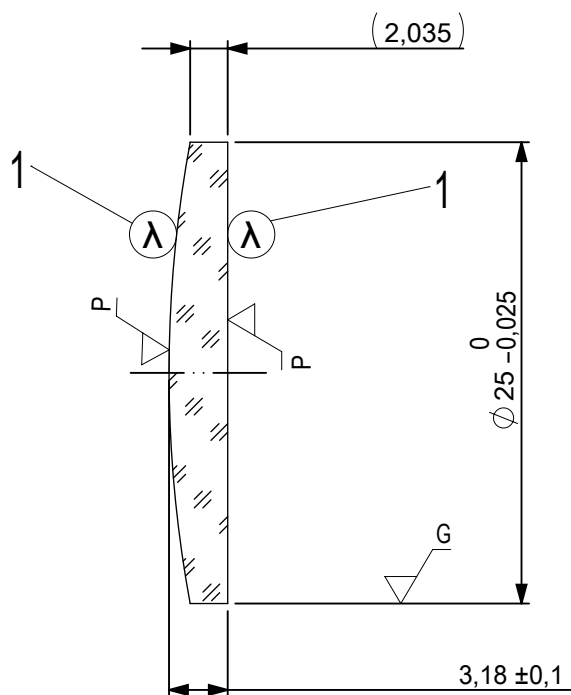




FOCAL LENGTH (EFL): $150 \pm 1,5$

BACK FOCAL LENGTH (BFL): $147,82$

- 1 AR COATING: 355nm Laser AR Coating
 $R(ABS) < 0,25\% @ 355nm @ 0^\circ AOI$
- DAMAGE THRESHOLD
 PULSED: $7,5J/cm^2 @ 20ns, 20Hz @ 355nm$

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$68,789 \pm 0,069 CX$	GLASS FUSED SILICA 458/678	R	∞PL
Øe	24		Øe	24
3/	$0,5 (0,1) \lambda=632,8 nm$		3/	$0,5 (0,1) \lambda=632,8 nm$
4/	-		4/	$2,18'$
5/	20 - 10 (MIL-PRF-13830B)		5/	20 - 10 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

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

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



Edmund Optics®

TITLE

25mm Dia x 150mm FL, 355nm Laser Grade V-Coat Coated, Plano-Convex

DWG NO

38768

SHEET SIZE A4

SHEET 1 OF 1