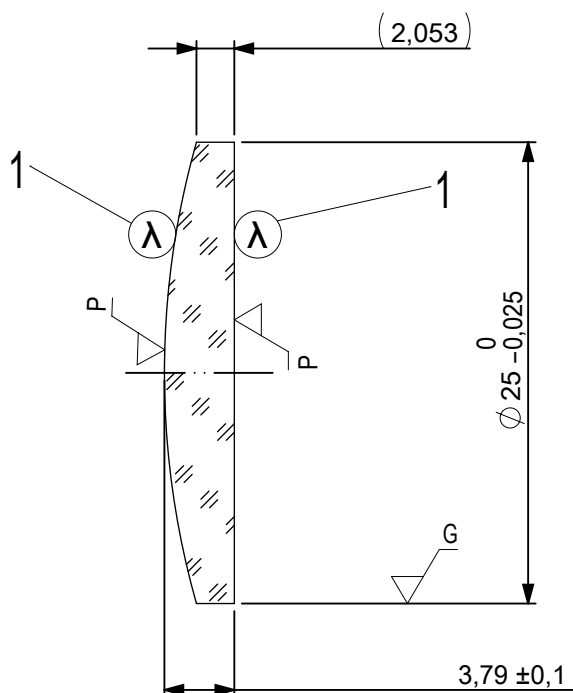




FOCAL LENGTH (EFL): 100 ±1

BACK FOCAL LENGTH (BFL): 97,4

- 1 AR COATING: 266nm Laser AR Coating
R(ABS) < 0,25% @ 266nm @ 0° AOI
- DAMAGE THRESHOLD
PULSED: 3J/cm² @ 20ns, 20Hz @ 266nm

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	45,848±0,046 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	24		Øe	24
3/	0,5 (0,1) λ=632,8 nm		3/	0,5 (0,1) λ=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 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



Edmund Optics®

TITLE

25mm Dia x 100mm FL, 266nm Laser Grade V-Coat Coated, Plano-Convex

DWG NO

38763

SHEET SIZE A4

SHEET 1 OF 1