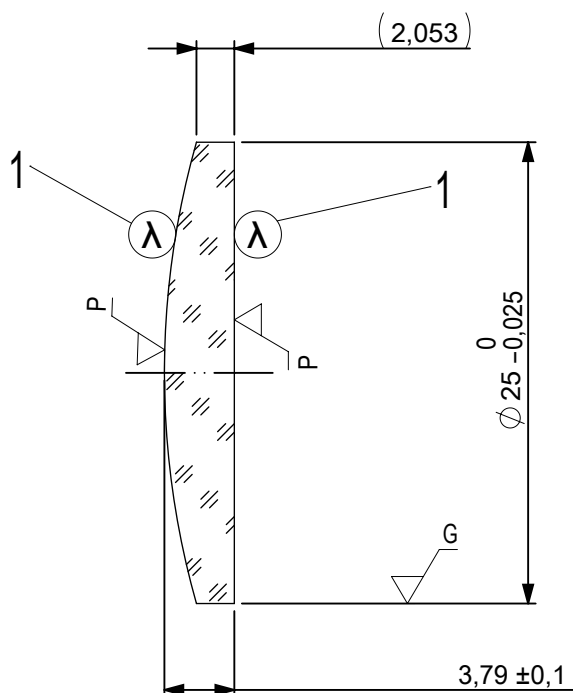
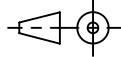




FOCAL LENGTH (EFL): 100 ±1
 BACK FOCAL LENGTH (BFL): 97,4

1 AR COATING: 1064nm Laser AR Coating
 R(ABS) < 0,25% @ 1064nm @ 0° AOI
 DAMAGE THRESHOLD
 PULSED: 15J/cm² @ 20ns, 20Hz @ 1064nm

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			FIRST ANGLE PROJECTION 		 Edmund Optics®			
ROHS: COMPLIANT	SCALE: NONE	λ = 587,6nm			TITLE 25mm Dia x 100mm FL, 1064nm Laser Grade V-Coat Coated, Plano-Convex			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			ALL DIMS IN:	mm				DWG NO 58736
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING								
INDICATIONS IN ACCORDANCE WITH ISO 10110								