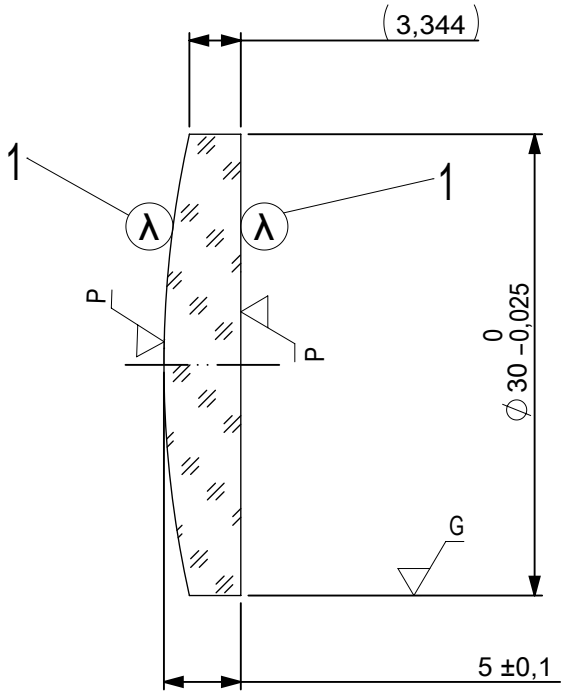

FOCAL LENGTH (EFL): 150 ±1,5

BACK FOCAL LENGTH (BFL): 146,57

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	68,77±0,069 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	29		Øe	29
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	2,18'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (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: 30mm Dia, x 150mm FL UV-AR Coated, UV Plano-Convex Lens

DWG NO: 84296

SHEET SIZE: A4

SHEET 1 OF 1