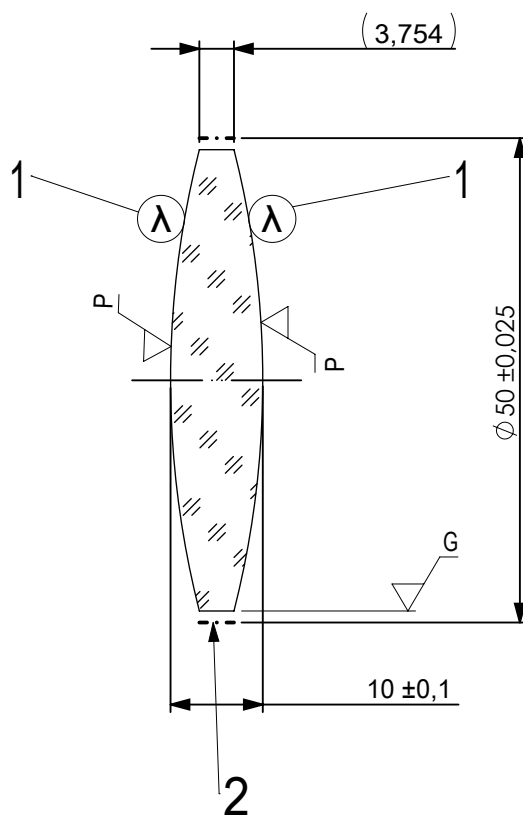




FOCAL LENGTH (EFL): 100 ±1

BACK FOCAL LENGTH (BFL): 96,65

- 1 AR COATING: VIS-EXT
R(AVG) ≤ 0,5% FROM 350-700nm @ 0° AOI
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	101,63±0,102 CX	GLASS N-BK7 517/642	R	101,63±0,102 CX
Øe	49		Øe	49
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	1,93'
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

50mm Dia, x 100mm FL, VIS-EXT
Coated, Inked, Double-Convex Lens

DWG NO

89201INK

SHEET SIZE
A4

SHEET
1 OF 1