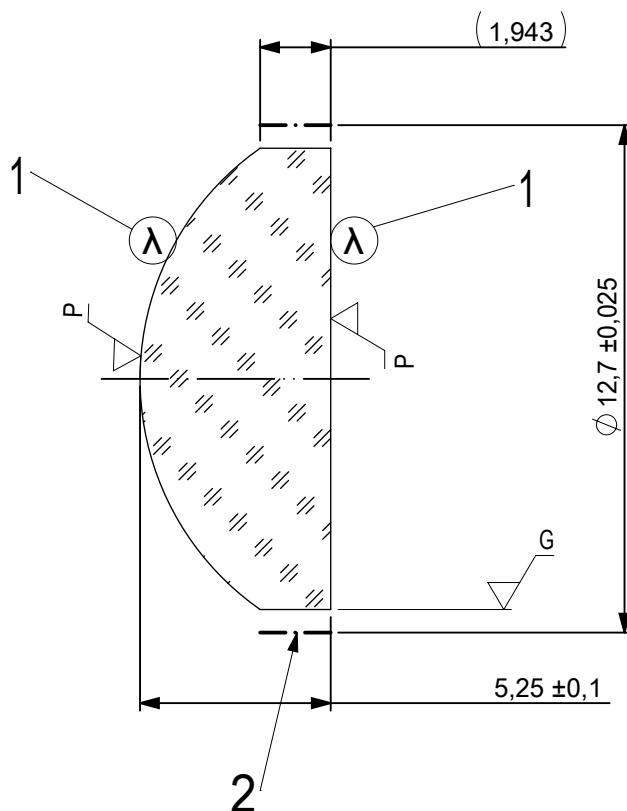




FOCAL LENGTH (EFL): 15 ± 0.15
BACK FOCAL LENGTH (BFL): 11.53

- 1 AR COATING: NIR II
R(ABS) ≤ 1.5% FROM 750-800nm @ 0° AOI
R(ABS) ≤ 1.0% FROM 800-1550nm @ 0° AOI
R(AVG) ≤ 0.7% FROM 750-1550nm @ 0° AOI
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	7.75 ± 0.008 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	11.7		Øe	11.7
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

12.7mm Dia, x 15.0mm FL, NIR II, Inked, Plano-Convex Lens

DWG NO

67508INK

SHEET SIZE
A4

SHEET
1 OF 1