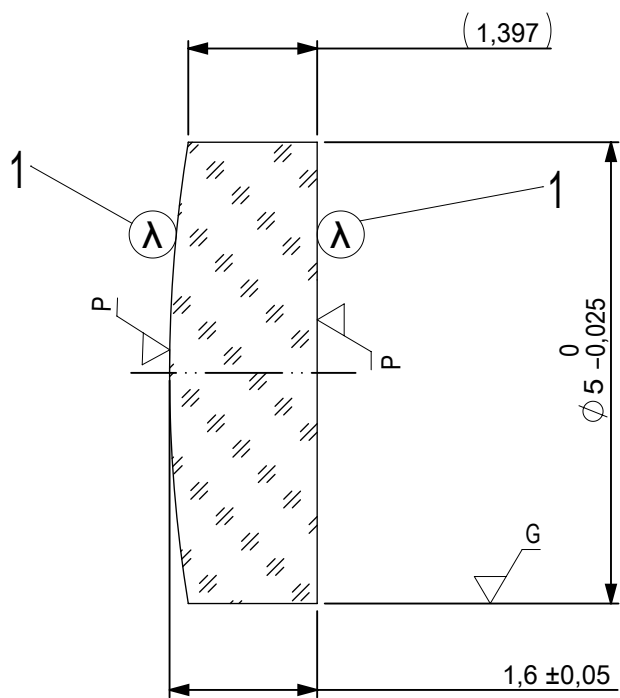




FOCAL LENGTH (EFL): 30 ± 0,3

BACK FOCAL LENGTH (BFL): 28,95

1 AR COATING: 785nm V-COAT
R(ABS) < 0,25% @ 785nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	15,504±0,016 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	4,5		Øe	4,5
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

FIRST ANGLE
PROJECTION



Edmund Optics®

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

ALL DIMS
IN:

mm

TITLE

5,0mm Diameter x 30,0mm FL, 785nm
V-Coat, PCX Lens

DWG NO

89020

SHEET SIZE
A4

SHEET
1 OF 1