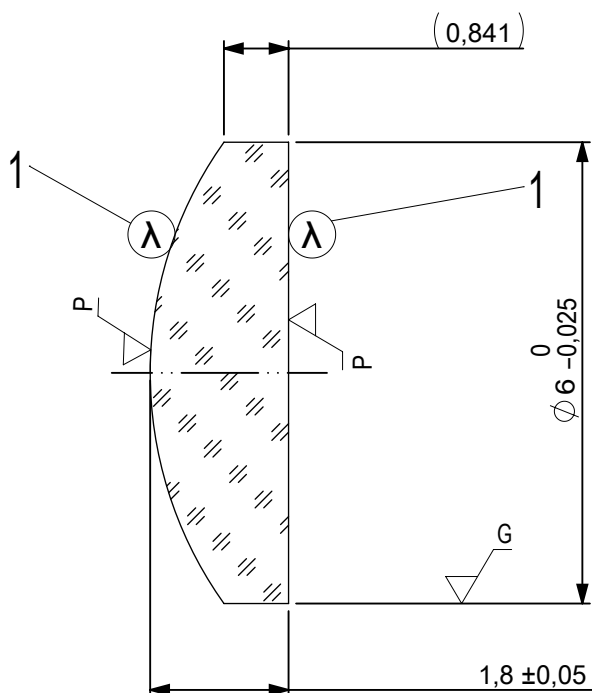




FOCAL LENGTH (EFL): $10 \pm 0,1$

BACK FOCAL LENGTH (BFL): 8,817

1 AR COATING:

$\frac{1}{4}$ WAVE MgF2 @ 550nm
 $R(\text{AVG}) < 1,75\%$ FROM 400-700nm (N-BK7)

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	5,17±0,005 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	5,4		Øe	5,4
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	5,8'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

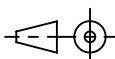
PROTECTIVE CHAMFERS AS NEEDED

ROHS:
COMPLIANT

SCALE:
NONE

$\lambda = 587,6\text{nm}$

FIRST ANGLE
PROJECTION



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



Edmund Optics®

TITLE

6,0mm Dia, x 10,0mm FL, MgF2 Coated,
Plano-Convex Lens

DWG NO

38215

SHEET SIZE
A4

SHEET
1 OF 1