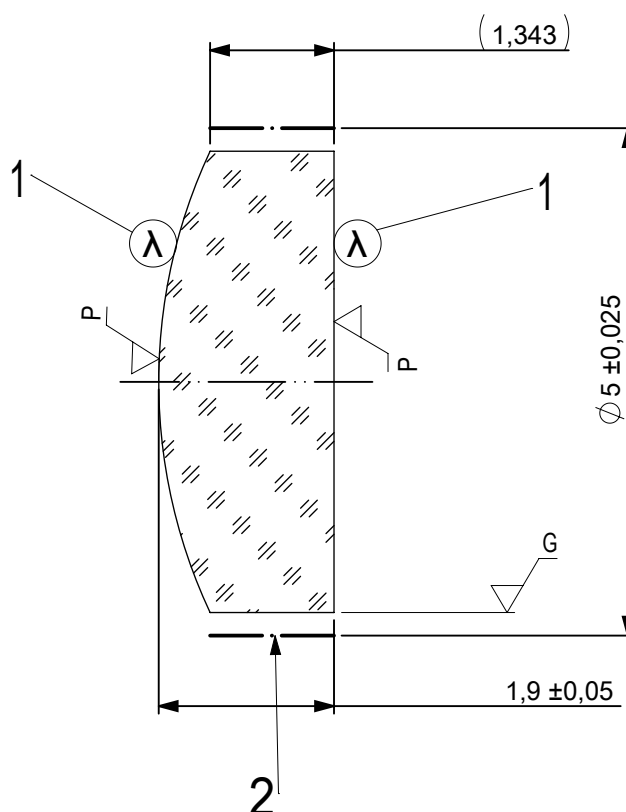




FOCAL LENGTH (EFL): $7,5 \pm 0,08$

BACK FOCAL LENGTH (BFL): $6,43$

- 1 AR COATING: YAG-BBAR
 $R(ABS) < 0,25\% @ 532nm @ 0^\circ AOI$
 $R(ABS) < 0,25\% @ 1064nm @ 0^\circ AOI$
 $R(AVG) < 1,0\% FROM 500-1100nm @ 0^\circ AOI$
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$5,89 \pm 0,006 CX$	GLASS N-SF11 785/258	R	∞PL
Øe	4,5		Øe	4,5
3/	3 (0,5) $\lambda=632,8 nm$		3/	3 (0,5) $\lambda=632,8 nm$
4/	-		4/	3,82'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

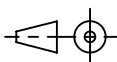
PROTECTIVE CHAMFERS AS NEEDED

ROHS:
COMPLIANT

SCALE:
NONE

$\lambda = 587,6nm$

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

5,0mm Dia, x 7,5mm FL, Inked, YAG-
BBAR Coated Plano-Convex Lens

DWG NO

887891NK

SHEET SIZE
A4

SHEET
1 OF 1