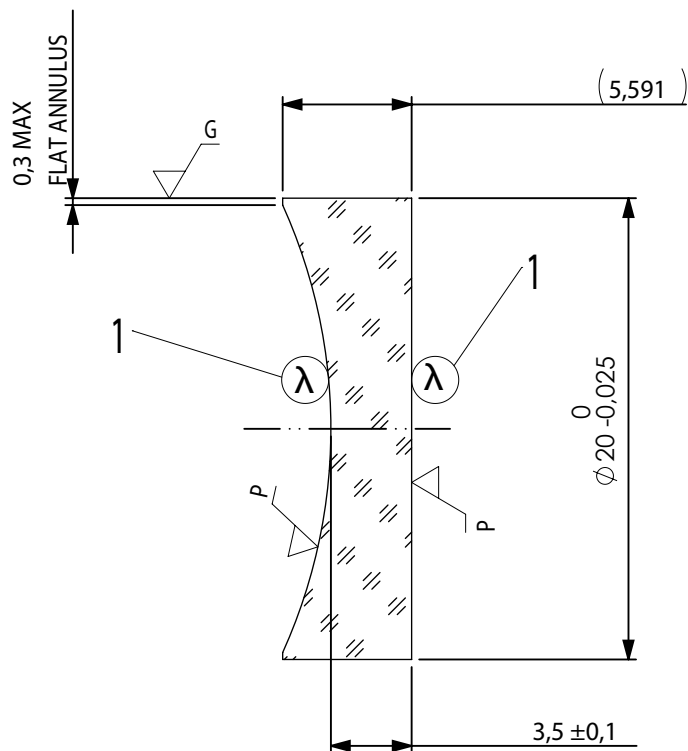




FOCAL LENGTH (EFL):  $-30 \pm 0,3$   
 BACK FOCAL LENGTH (BFL):  $-31,96$

1 AR COATING: YAG-BBAR  
 $R(\text{abs}) < 0.25\% @ 532\text{nm}$   
 $R(\text{abs}) < 0.25\% @ 1064\text{nm}$   
 $R(\text{avg}) < 1.0\% @ 500 - 1100\text{nm}$

| LEFT SURFACE                                                                                                      | MATERIAL             | RIGHT SURFACE                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------|
| R 23,54±0,024 CV<br>Øe 19<br>3/ 3 (0,5) $\lambda=632,8 \text{ nm}$<br>4/ -<br>5/ 40 - 20 (MIL-PRF-13830B)<br>6/ - | GLASS N-SF11 785/258 | R $\infty$ PL<br>Øe 19<br>3/ 3 (0,5) $\lambda=632,8 \text{ nm}$<br>4/ 1,27'<br>5/ 40 - 20 (MIL-PRF-13830B)<br>6/ - |

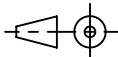
PROTECTIVE CHAMFERS AS NEEDED

ROHS:  
COMPLIANT

SCALE:  
NONE

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

FIRST ANGLE  
PROJECTION



ALL DIMS  
IN:

mm



Edmund Optics®

TITLE

LENS PCV 20 X -30 YAGBBAR TS

DWG NO

21315

SHEET SIZE  
A4

SHEET  
1 OF 1

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