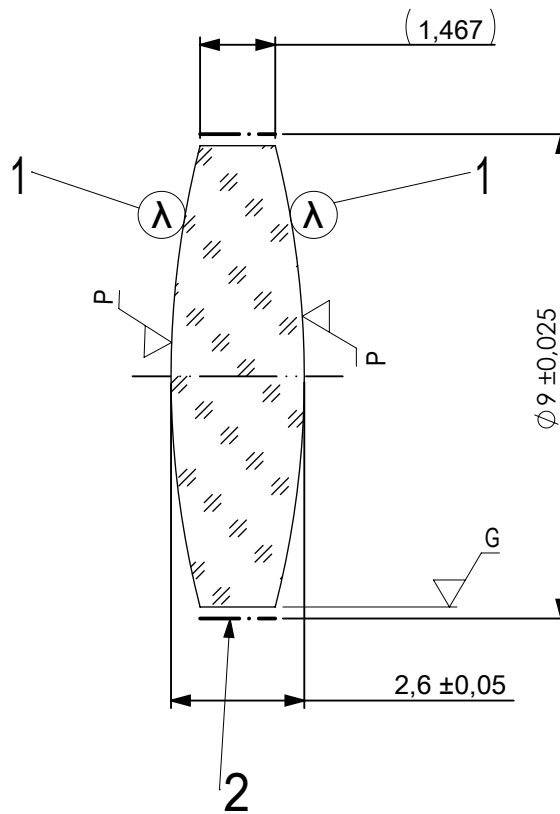




FOCAL LENGTH (EFL): $18 \pm 0,18$
 BACK FOCAL LENGTH (BFL): $17,12$

- 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	$18,15 \pm 0,018 CX$	GLASS N-BK7 517/642	R	$18,15 \pm 0,018 CX$
Øe	8,1		Øe	8,1
3/	3 (0,5) $\lambda=632,8 nm$		3/	3 (0,5) $\lambda=632,8 nm$
4/	-		4/	1,93'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

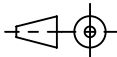
ROHS: COMPLIANT
 SCALE: NONE $\lambda = 587,6nm$

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

9mm Dia, x 18mm FL, YAG-BBAR Coated, Inked, Double-Convex Lens

DWG NO

892251NK

SHEET SIZE
A4

SHEET
1 OF 1