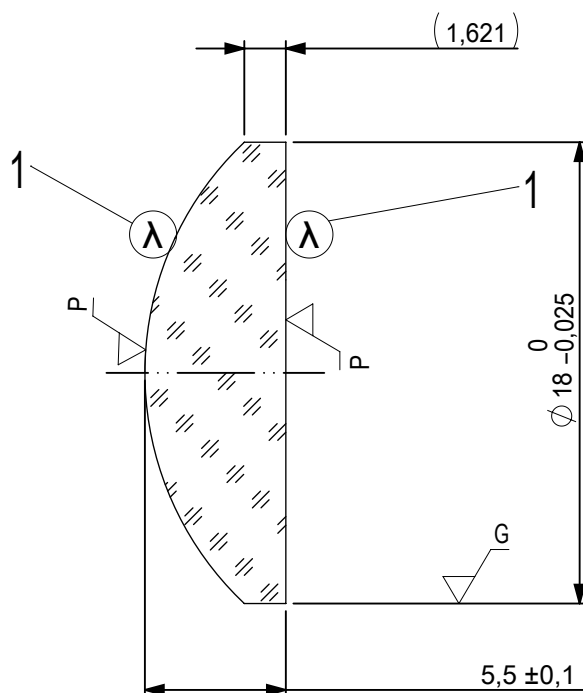




FOCAL LENGTH (EFL): $27 \pm 0,27$

BACK FOCAL LENGTH (BFL): 23,23

- 1 AR COATING: UV-AR
 $R(ABS) \leq 1,0\%$ FROM 250-425nm @ 0° AOI
 $R(AVG) \leq 0,75\%$ FROM 250-425nm @ 0° AOI
 $R(AVG) \leq 0,5\%$ FROM 370-420nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	12,38±0,012 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	17		Øe	17
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	2,18'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

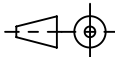
PROTECTIVE CHAMFERS AS NEEDED

ROHS:
COMPLIANT

SCALE:
NONE

$\lambda = 587,6$ 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

18mm Dia x 27mm FL, UV-AR Coated,
Plano-Convex Lens

DWG NO

36698

SHEET SIZE
A4

SHEET
1 OF 1