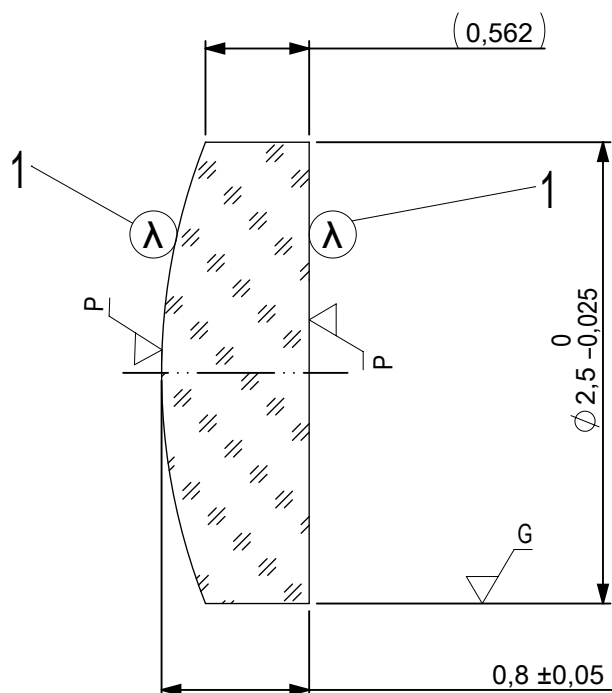




FOCAL LENGTH (EFL): $4 \pm 0,04$
 BACK FOCAL LENGTH (BFL): 3,57

1 AR COATING: TELECOM-NIR
 $R(ABS) \leq 0,25\%$ FROM 1295-1325nm @ 0° AOI
 $R(ABS) \leq 0,25\%$ FROM 1535-1565nm @ 0° AOI
 $R(AVG) \leq 0,25\%$ FROM 1200-1600nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$3,401 \pm 0,003$ CX	GLASS N-LaSF9 850/322	R	∞ PL
Øe	2		Øe	2
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	52,94'
5/	20 - 10 (MIL-PRF-13830B)		5/	20 - 10 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

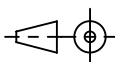
ROHS: COMPLIANT
 SCALE: NONE
 $\lambda = 587,6$ nm

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

2,5mm Dia, x 4,0mm FL, Telecom-NIR Coated, Plano-Convex Lens

DWG NO

48649

SHEET SIZE
A4

SHEET
1 OF 1