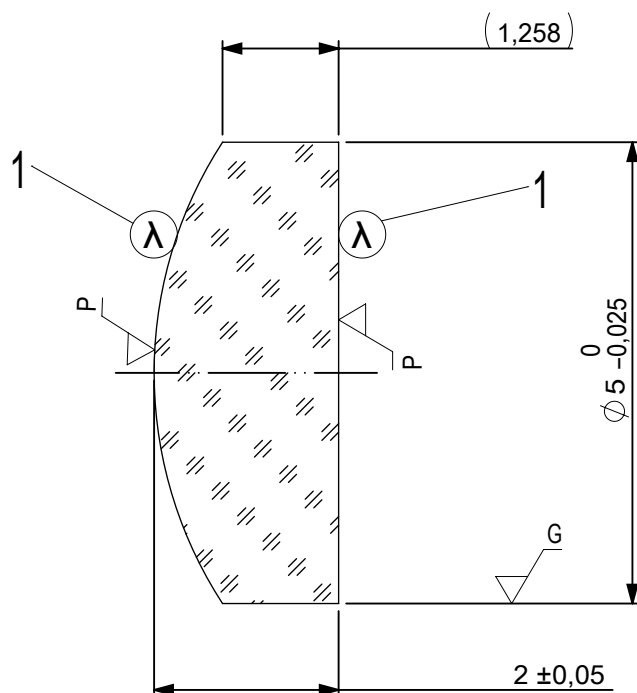




FOCAL LENGTH (EFL): $10 \pm 0,1$

BACK FOCAL LENGTH (BFL): 8,63

1 AR COATING: 1550nm V-COAT
R(ABS) < 0,25% @ 1550nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	4,585±0,005 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	4,5		Øe	4,5
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	6,55'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

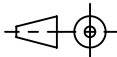
PROTECTIVE CHAMFERS AS NEEDED

ROHS:
COMPLIANT

SCALE:
NONE

λ = 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

5mm Dia, x 10mm FL 1550nm V-Coat,
UV PCX Lens

DWG NO

34152

SHEET SIZE
A4

SHEET
1 OF 1