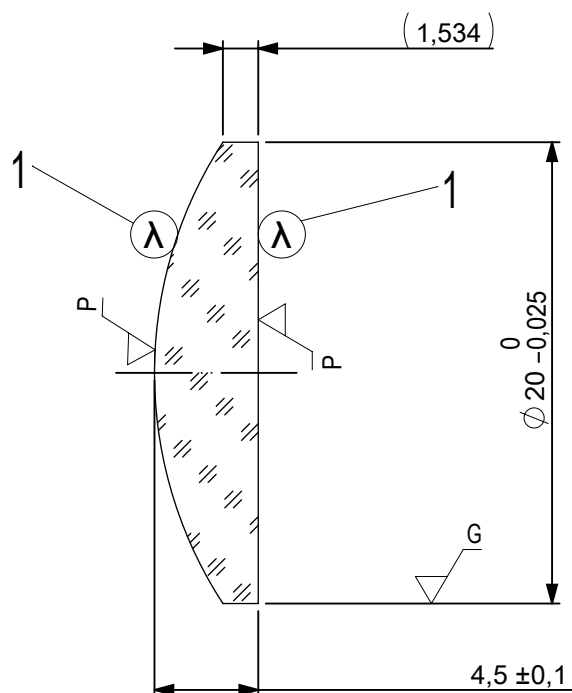




FOCAL LENGTH (EFL): 40 ± 0.4
 BACK FOCAL LENGTH (BFL): 36.92

1 AR COATING: VIS-NIR
 $R(ABS) \leq 0.25\%$ AT 880nm @ 0° AOI
 $R(AVG) \leq 1.25\%$ FROM 400-870nm @ 0° AOI
 $R(AVG) \leq 1.25\%$ FROM 890-1000nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	18,34±0,018 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	19		Øe	19
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=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

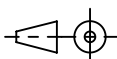
ROHS: COMPLIANT SCALE: NONE λ = 587,6nm

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 20mm Dia, x 40mm FL VIS-NIR Coated, UV Plano-Convex Lens

DWG NO 63802

SHEET SIZE A4 SHEET 1 OF 1