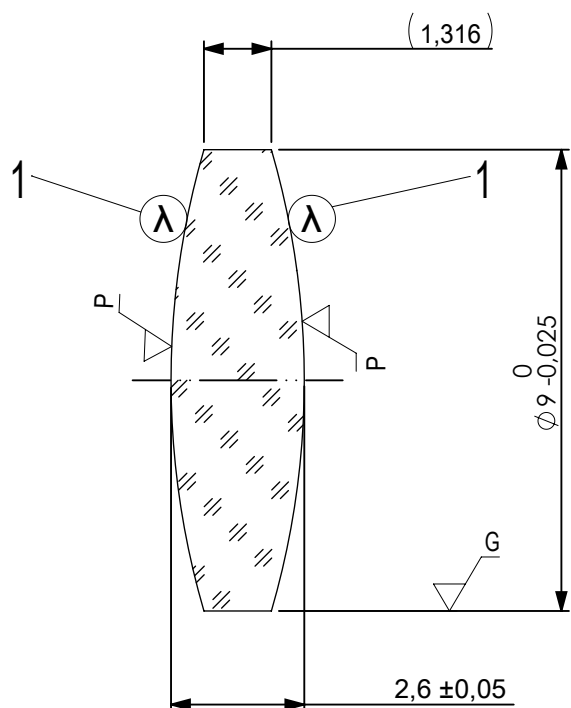




FOCAL LENGTH (EFL): 18 ±0,18
 BACK FOCAL LENGTH (BFL): 17,09

1 AR COATING: VIS-NIR
 R(ABS) ≤ 0,25% AT 880nm @ 0° AOI
 R(AVG) ≤ 1,25% FROM 400-870nm @ 0° AOI
 R(AVG) ≤ 1,25% FROM 890-1000nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	16,09±0,016 CX	GLASS FUSED SILICA 458/678	R	16,09±0,016 CX
Øe	8,1		Øe	8,1
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

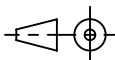
ROHS: COMPLIANT
 SCALE: NONE
 λ = 587,6nm

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

9mm Dia, x 18mm FL, VIS-NIR Coated, UV Double-Convex Lens

DWG NO

63824

SHEET SIZE
A4

SHEET
1 OF 1