



FOCAL LENGTH (EFL): 40 ±0,4  
 BACK FOCAL LENGTH (BFL): 38,21

- 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
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	40,42±0,04 CX	GLASS N-BK7 517/642	R	40,42±0,04 CX
Øe	24		Øe	24
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	1,93'
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

**EO**® Edmund Optics®

TITLE 25mm Dia, x 40mm FL, VIS-NIR, Inked, Double-Convex Lens

DWG NO 45889INK

SHEET SIZE A4 SHEET 1 OF 1