



FOCAL LENGTH (EFL): 88,9 ± 0,89

BACK FOCAL LENGTH (BFL): 86,26

1 AR COATING: NIR I  
R(AVG) ≤ 0,5% FROM 600-1050nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	45,94±0,046 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	24,4		Øe	24,4
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

25,4mm Dia, x 88,9mm FL, NIR I Coated, Plano-Convex Lens

DWG NO

62589

SHEET SIZE  
A4

SHEET  
1 OF 1