



FOCAL LENGTH (EFL): $40 \pm 0,4$
 BACK FOCAL LENGTH (BFL): $38,02$

- 1 AR COATING:
 $\frac{1}{4}$ WAVE MgF_2 @ $550nm$
 $R(AVG) < 1,75\%$ FROM $400-700nm$ (N-BK7)
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$20,67 \pm 0,021$ CX	GLASS N-BK7 517/642	R	∞ PL
$\varnothing e$	14		$\varnothing e$	14
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ 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
 $\lambda = 587,6nm$

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 15,0mm Dia, x 40,0mm FL, MgF2 Coated, Inked, Plano-Convex Lens

DWG NO 450961NK

SHEET SIZE A4
 SHEET 1 OF 1