



FOCAL LENGTH (EFL): $45 \pm 0,45$
 BACK FOCAL LENGTH (BFL): $43,35$

- 1 AR COATING: NIR I
 $R(AVG) \leq 0,5\%$ FROM 600-1050nm @ 0° AOI
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$23,255 \pm 0,023$ CX	GLASS N-BK7 517/642	R	∞ PL
Øe	14		Øe	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 $\lambda = 587,6$ nm

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 45,0mm FL, NIR I, Inked, Plano-Convex Lens

DWG NO 49909INK

SHEET SIZE A4 SHEET 1 OF 1