

FOCAL LENGTH (EFL):  $45 \pm 0,45$   
 BACK FOCAL LENGTH (BFL):  $44,17$

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$46,08 \pm 0,046$ CX	GLASS N-BK7 517/642	R	$46,08 \pm 0,046$ CX
Øe	8,1		Øe	8,1
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

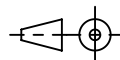
ROHS: COMPLIANT  
 SCALE: NONE  $\lambda = 587,6$ nm

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 9mm Dia, x 45mm FL, NIR I Coated, Double-Convex Lens

DWG NO 49469

SHEET SIZE A4  
 SHEET 1 OF 1