



FOCAL LENGTH (EFL):  $-12 \pm 0,12$   
 BACK FOCAL LENGTH (BFL):  $-12,33$

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	12,571±0,013 CV	GLASS N-BK7 517/642	R	12,571±0,013 CV
Øe	5,4		Øe	5,4
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     $\lambda = 587,6\text{nm}$

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



**Edmund Optics®**

TITLE: 6mm Dia, x -12mm FL, NIR I, Inked, Double-Concave Lens

DWG NO: 49542INK

SHEET SIZE: A4    SHEET 1 OF 1