



FOCAL LENGTH (EFL):  $-18 \pm 0,18$   
 BACK FOCAL LENGTH (BFL):  $-19,26$

- 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	14,12±0,014 CV	GLASS N-SF11 785/258	R	$\infty$ PL
Øe	8,1		Øe	8,1
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	1,27'
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

9,0mm Diameter x -18 FL, NIR I, Inked, Plano-Concave Lens

DWG NO

49523INK

SHEET SIZE  
A4

SHEET  
1 OF 1