



FOCAL LENGTH (EFL):  $18 \pm 0,18$   
 BACK FOCAL LENGTH (BFL): 15,61

- 1 AR COATING: VIS-NIR  
 $R(\text{ABS}) \leq 0,25\%$  AT 880nm @  $0^\circ$  AOI  
 $R(\text{AVG}) \leq 1,25\%$  FROM 400-870nm @  $0^\circ$  AOI  
 $R(\text{AVG}) \leq 1,25\%$  FROM 890-1000nm @  $0^\circ$  AOI
- 2 BLACKENED SURFACE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$12,11 \pm 0,012$ CX	GLASS N-SF5 673/322	R	$\infty$ PL
$\text{Øe}$	14		$\text{Øe}$	14
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	1,49'
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 18,0mm FL, VIS-NIR, Inked, Plano-Convex Lens

DWG NO 49918INK

SHEET SIZE A4

SHEET 1 OF 1