



FOCAL LENGTH (EFL):  $27 \pm 0,27$   
 BACK FOCAL LENGTH (BFL):  $25,25$

1 AR COATING: VIS-EXT  
 $R(AVG) \leq 0,5\%$  FROM 350-700nm @  $0^\circ$  AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$27,08 \pm 0,027$ CX	GLASS N-BK7 517/642	R	$27,08 \pm 0,027$ CX
Øe	17		Øe	17
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



Edmund Optics®

TITLE

18mm Dia, x 27mm FL, VIS-EXT Coated, Double-Convex Lens

DWG NO

89166

SHEET SIZE  
A4

SHEET  
1 OF 1