

FOCAL LENGTH (EFL): $84 \pm 0,84$

BACK FOCAL LENGTH (BFL): $82,39$

1 AR COATING: 1310nm V-COAT
 $R(\text{ABS}) < 0,25\% @ 1310\text{nm} @ 0^\circ \text{AOI}$

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$43,43 \pm 0,043 \text{ CX}$	GLASS N-BK7 517/642	R	$\infty \text{ PL}$
Øe	11		Øe	11
3/	3 (0,5) $\lambda=632,8 \text{ nm}$		3/	3 (0,5) $\lambda=632,8 \text{ nm}$
4/	-		4/	1,93'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

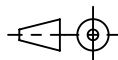
ROHS: COMPLIANT SCALE: NONE $\lambda = 587,6\text{nm}$

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

EO® Edmund Optics®

TITLE: 12,0mm Diameter x 84,0mm FL, 1310nm V-Coat, PCX Lens

DWG NO: 84178

SHEET SIZE: A4 SHEET 1 OF 1