



FOCAL LENGTH (EFL): $18 \pm 0,18$
 BACK FOCAL LENGTH (BFL): $16,22$

1 AR COATING: 1550nm V-COAT
 R(ABS) < 0,25% @ 1550nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	12,11±0,012 CX	GLASS N-SF5 673/322	R	∞ PL
Øe	11		Øe	11
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: 12,0mm Diameter x 18,0mm FL, 1550nm V-Coat, PCX Lens

DWG NO: 84241

SHEET SIZE: A4 SHEET 1 OF 1