



FOCAL LENGTH (EFL):  $125 \pm 1,25$   
 BACK FOCAL LENGTH (BFL):  $122,7$

1 AR COATING: 785nm V-COAT  
 $R(ABS) < 0,25\% @ 785nm @ 0^\circ AOI$

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$64,62 \pm 0,065$ CX	GLASS N-BK7 517/642	R	$\infty$ PL
Øe	24		Øe	24
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     $\lambda = 587,6nm$

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 25,0mm Diameter x 125,0mm FL, 785nm V-Coat, PCX Lens

DWG NO 65528

SHEET SIZE A4 SHEET 1 OF 1