



FOCAL LENGTH (EFL): $50 \pm 0,5$
 BACK FOCAL LENGTH (BFL): 46

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	22,923±0,023 CX	GLASS FUSED SILICA 458/678	R	∞ PL
$\varnothing e$	24		$\varnothing e$	24
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	2,18'
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 25mm Dia, x 50mm FL 1550nm V-Coat, UV PCX Lens

DWG NO 34163

SHEET SIZE A4 SHEET 1 OF 1