



FOCAL LENGTH (EFL): 75 ± 0,75
 BACK FOCAL LENGTH (BFL): 66,43

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	34,385±0,034 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	49		Øe	49
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=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 λ = 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 50mm Dia, x 75mm FL 1550nm V-Coat, UV PCX Lens

DWG NO 34170

SHEET SIZE A4 SHEET 1 OF 1