



FOCAL LENGTH (EFL): $2 \pm 0,02$
 BACK FOCAL LENGTH (BFL): 1,57

- 1 AR COATING: TELECOM-NIR
 $R(\text{ABS}) \leq 0,25\%$ FROM 1295-1325nm @ 0° AOI
 $R(\text{ABS}) \leq 0,25\%$ FROM 1535-1565nm @ 0° AOI
 $R(\text{AVG}) \leq 0,25\%$ FROM 1200-1600nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$1,7 \pm 0,002$ CX	GLASS N-LaSF9 850/322	R	∞ PL
Øe	2		Øe	2
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	52,94'
5/	20 - 10 (MIL-PRF-13830B)		5/	20 - 10 (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 2,5mm Dia, x 2,0mm FL, Telecom-NIR Coated, Plano-Convex Lens

DWG NO 45972

SHEET SIZE A4 SHEET 1 OF 1