



FOCAL LENGTH (EFL):  $0,6 \pm 0,01$   
 BACK FOCAL LENGTH (BFL):  $0,17$

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$0,51 \pm 0,001$ CX	GLASS N-LaSF9 850/322	R	$\infty$ PL
Øe	0,5		Øe	0,5
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 1,0mm Dia, x 0,6mm FL, Telecom-NIR Coated, Plano-Convex Lens

DWG NO 45966

SHEET SIZE A4 SHEET 1 OF 1