

FOCAL LENGTH (EFL): $9 \pm 0,09$

BACK FOCAL LENGTH (BFL): $7,95$

1 AR COATING:

$\frac{1}{4}$ WAVE MgF2 @ 550nm
 $R(\text{AVG}) < 1,75\%$ FROM 400-700nm (N-BK7)

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$6,05 \pm 0,006$ CX	GLASS N-SF5 673/322	R	∞ PL
Øe	5,4		Øe	5,4
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	4,46'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

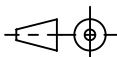
ROHS: COMPLIANT SCALE: NONE $\lambda = 587,6$ nm

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 6,0mm Dia, x 9,0mm FL, MgF2 Coated, Plano-Convex Lens

DWG NO 32470

SHEET SIZE A4 SHEET 1 OF 1