



FOCAL LENGTH (EFL): $4 \pm 0,04$
 BACK FOCAL LENGTH (BFL): $3,57$

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$3,401 \pm 0,003$ 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		FIRST ANGLE PROJECTION		
ROHS: COMPLIANT	SCALE: NONE			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE	2,5mm Dia, x 4,0mm FL, MgF2 Coated, Plano-Convex Lens
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			DWG NO	65271
INDICATIONS IN ACCORDANCE WITH ISO 10110			SHEET SIZE	A4
			SHEET	1 OF 1