



FOCAL LENGTH (EFL): $150 \pm 1,5$
 BACK FOCAL LENGTH (BFL): 147

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	153,49±0,153 CX	GLASS N-BK7 517/642	R	153,49±0,153 CX
Øe	49		Øe	49
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	1,93'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED		FIRST ANGLE PROJECTION				
ROHS: COMPLIANT	SCALE: NONE λ = 587,6nm					
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE	50mm Dia, x 150mm FL, MgF ₂ Coated, Double-Convex Lens		
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			ALL DIMS IN: mm	DWG NO	32983	
INDICATIONS IN ACCORDANCE WITH ISO 10110						SHEET 1 OF 1