



FOCAL LENGTH (EFL): 38,1 ± 0,38  
 BACK FOCAL LENGTH (BFL): 33,48

- 1 AR COATING: VIS-NIR  
 R(ABS) ≤ 0,25% AT 880nm @ 0° AOI  
 R(AVG) ≤ 1,25% FROM 400-870nm @ 0° AOI  
 R(AVG) ≤ 1,25% FROM 890-1000nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	19,69±0,02 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	24,4		Øe	24,4
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	25,4mm Dia, x 38,1mm FL, VIS-NIR Coated, Plano-Convex Lens		
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING				ALL DIMS IN:	DWG NO	62600	SHEET SIZE
INDICATIONS IN ACCORDANCE WITH ISO 10110			mm			SHEET 1 OF 1	