



FOCAL LENGTH (EFL): $4,5 \pm 0,05$
 BACK FOCAL LENGTH (BFL): $3,78$

1 AR COATING: NONE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$4,29 \pm 0,004$ CX	GLASS N-BK7 517/642	R	$4,29 \pm 0,004$ CX
Øe	2,5		Øe	2,5
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	87,04'
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 $\lambda = 587,6$ nm				
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE	3mm Dia, x 4,5mm FL Uncoated, Double-Convex Lens	
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			ALL DIMS IN: mm	DWG NO	32022
INDICATIONS IN ACCORDANCE WITH ISO 10110					SHEET 1 OF 1