



FOCAL LENGTH (EFL): $48 \pm 0,48$
 BACK FOCAL LENGTH (BFL): $47,09$

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

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$49,14 \pm 0,049$ CX	GLASS N-BK7 517/642	R	$49,14 \pm 0,049$ CX
Øe	11		Øe	11
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ 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 $\lambda = 587,6$ nm			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE	12mm Dia, x 48mm FL, VIS-NIR Coated, Double-Convex Lens
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			DWG NO	45877
INDICATIONS IN ACCORDANCE WITH ISO 10110		ALL DIMS IN: mm	SHEET SIZE	A4
				SHEET 1 OF 1