



FOCAL LENGTH (EFL): $36 \pm 0,36$
 BACK FOCAL LENGTH (BFL): $34,07$

1 AR COATING: NIR II
 $R(\text{ABS}) \leq 1,5\%$ FROM 750-800nm @ 0° AOI
 $R(\text{ABS}) \leq 1,0\%$ FROM 800-1550nm @ 0° AOI
 $R(\text{AVG}) \leq 0,7\%$ FROM 750-1550nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$18,83 \pm 0,019 \text{ CX}$	GLASS N-K5 523/595	R	$\infty \text{ PL}$
Øe	11		Øe	11
3/	3 (0,5) $\lambda=632,8 \text{ nm}$		3/	3 (0,5) $\lambda=632,8 \text{ nm}$
4/	-		4/	1,91'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED		FIRST ANGLE PROJECTION	Edmund Optics®			
ROHS: COMPLIANT	SCALE: NONE					$\lambda = 587,6 \text{ nm}$
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY				TITLE	12,0mm Dia, x 36,0mm FL, NIR II Coated, PCX N-K5 Lens	
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING				ALL DIMS IN:	mm	DWG NO
INDICATIONS IN ACCORDANCE WITH ISO 10110				SHEET SIZE	A4	SHEET 1 OF 1