

FOCAL LENGTH (EFL):  $-15 \pm 0,15$   
 BACK FOCAL LENGTH (BFL):  $-16,32$

1 AR COATING: YAG-BBAR  
 $R(\text{abs}) < 0.25\% @ 532\text{nm}$   
 $R(\text{abs}) < 0.25\% @ 1064\text{nm}$   
 $R(\text{avg}) < 1.0\% @ 500 - 1100\text{nm}$

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$7,752 \pm 0,008 \text{ CV}$	GLASS N-BK7 517/642	R	$\infty \text{ PL}$
Øe	5,4		Øe	5,4
3/	3 (0,5) $\lambda = 632,8 \text{ nm}$		3/	3 (0,5) $\lambda = 632,8 \text{ nm}$
4/	-		4/	1,93'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

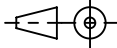
PROTECTIVE CHAMFERS AS NEEDED

ROHS:  
COMPLIANT

SCALE:  
NONE

$\lambda = 587,6\text{nm}$

FIRST ANGLE  
PROJECTION



Edmund Optics®

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT  
NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY

FOR INFORMATION ONLY: DO NOT MANUFACTURE  
PARTS TO THIS DRAWING

INDICATIONS IN ACCORDANCE WITH ISO 10110

ALL DIMS  
IN:

mm

TITLE

LENS PCV 6 X -15 YAGBBAR TS

DWG NO

21304

SHEET SIZE  
A4

SHEET  
1 OF 1