

FOCAL LENGTH (EFL):  $-12 \pm 0,12$   
 BACK FOCAL LENGTH (BFL):  $-12,99$

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 6,2±0,006 CV	GLASS N-BK7 517/642	R ∞ PL
Øe 5,4		Øe 5,4
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/ -

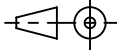
PROTECTIVE CHAMFERS AS NEEDED

ROHS:  
COMPLIANT

SCALE:  
NONE

λ = 587,6nm

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 -12 YAGBBAR TS

DWG NO

21303

SHEET SIZE  
A4

SHEET  
1 OF 1