



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

- 1 AR COATING: YAG-BBAR
 $R(ABS) < 0,25\% @ 532nm @ 0^\circ AOI$
 $R(ABS) < 0,25\% @ 1064nm @ 0^\circ AOI$
 $R(AVG) < 1,0\% FROM 500-1100nm @ 0^\circ AOI$

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 $\lambda = 587,6nm$			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE	12mm Dia, x 48mm FL YAG-BBAR Coated, Double-Convex 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