



FOCAL LENGTH (EFL): $250 \pm 2,5$
 BACK FOCAL LENGTH (BFL): 244,73

- 1 YAG-BBAR
 R(ABS) < 0,25% @ 532nm @ 0° AOI
 R(ABS) < 0,25% @ 1064nm @ 0° AOI
 R(AVG) < 1,0% FROM 500 - 1100nm @ 0° AOI

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 129,2 CX Øe 73,5 (λ) SEE NOTE 1 3/ 3 (0,5) λ=632,8 nm 4/ - 5/ 40 - 20 6/ -	GLASS N-BK7 517/642 Nd: 1,517 Vd: 64,17	R ∞ PL Øe 73,5 (λ) SEE NOTE 1 3/ 3 (0,5) λ=632,8 nm 4/ 1,93' 5/ 40 - 20 6/ -

PROTECTIVE CHAMFERS AS NEEDED		FIRST ANGLE PROJECTION		Edmund Optics®	
ROHS: COMPLIANT	SCALE: NONE				
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY. DO NOT MANUFACTURE PARTS TO THIS DRAWING				TITLE	75mm Dia x 250mm FL, YAG-BBAR Coated, Plano-Convex Lens
INDICATIONS IN ACCORDANCE WITH ISO 10110				ALL DIMS IN: mm	DWG NO
				SHEET T SIZE	A4
				SHEET	1 OF 1