

FOCAL LENGTH (EFL): 100 ±1  
 BACK FOCAL LENGTH (BFL): 99,17

- 1 AR COATING: 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	102,93±0,103 CX	GLASS N-BK7 517/642	R	102,93±0,103 CX
Øe	9		Øe	9
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

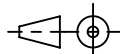
ROHS: COMPLIANT  
 SCALE: NONE λ = 587,6nm

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

FIRST ANGLE PROJECTION



ALL DIMS IN: mm

**EO**® Edmund Optics®

TITLE 10mm Dia, x 100mm FL, YAG-BBAR Coated, Double-Convex Lens

DWG NO 89238

SHEET SIZE A4 SHEET 1 OF 1