

FOCAL LENGTH (EFL): $2 \pm 0,02$
 BACK FOCAL LENGTH (BFL): 1,57

- 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	1,7±0,002 CX	GLASS N-LaSF9 850/322	R	∞ PL
Øe	0,5		Øe	0,5
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	52,94'
5/	20 - 10 (MIL-PRF-13830B)		5/	20 - 10 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

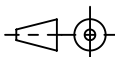
ROHS: COMPLIANT SCALE: NONE λ = 587,6nm

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

1mm Dia x 2mm FL, YAG-BBAR Coated, Plano-Convex Lens

DWG NO

35713

SHEET SIZE
A4

SHEET
1 OF 1