

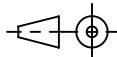
FOCAL LENGTH (EFL): 80 ±0,8
 BACK FOCAL LENGTH (BFL): 78,45

- 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	41,48±0,041 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	19		Øe	19
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



EO® Edmund Optics®

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY

TITLE 20,0mm Dia, x 80,0mm FL, YAG-BBAR Coated Plano-Convex Lens

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

ALL DIMS IN: mm

DWG NO 88876

SHEET SIZE A4 SHEET 1 OF 1

INDICATIONS IN ACCORDANCE WITH ISO 10110