

FOCAL LENGTH (EFL):  $-40 \pm 0,4$   
 BACK FOCAL LENGTH (BFL):  $-42,31$

1 AR COATING:

$\frac{1}{4}$  WAVE MgF<sub>2</sub> @ 550nm  
 R(AVG) < 1,75% FROM 400-700nm (N-BK7)

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	20,67±0,021 CV	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

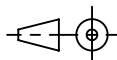
ROHS: COMPLIANT    SCALE: NONE    λ = 587,6nm

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 20,0mm Diameter x -40 FL, MgF<sub>2</sub> Coated, Plano-Concave Lens

DWG NO 45023

SHEET SIZE A4 SHEET 1 OF 1