



FOCAL LENGTH (EFL):  $-12 \pm 0,12$   
 BACK FOCAL LENGTH (BFL):  $-12,81$

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	19,47±0,019 CV	GLASS N-SF11 785/258	R	19,47±0,019 CV
Øe	11		Øe	11
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	1,27'
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 12mm Dia, x -12mm FL, MgF<sub>2</sub> Coated, Double-Concave Lens

DWG NO 32989

SHEET SIZE A4    SHEET 1 OF 1