



FOCAL LENGTH (EFL):  $-12 \pm 0,12$   
 BACK FOCAL LENGTH (BFL):  $-12,41$

- 1 AR COATING: VIS-NIR  
 $R(\text{ABS}) \leq 0,25\%$  AT 880nm @ 0° AOI  
 $R(\text{AVG}) \leq 1,25\%$  FROM 400-870nm @ 0° AOI  
 $R(\text{AVG}) \leq 1,25\%$  FROM 890-1000nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	19,157±0,019 CV	GLASS N-SF11 785/258	R	19,157±0,019 CV
Øe	8,1		Øe	8,1
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  
 $\lambda = 587,6\text{nm}$

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



Edmund Optics®

TITLE

9mm Dia, x -12mm FL, VIS-NIR Coated, Double-Concave Lens

DWG NO

48942

SHEET SIZE  
A4

SHEET  
1 OF 1