



FOCAL LENGTH (EFL):  $-50 \pm 0,5$   
 BACK FOCAL LENGTH (BFL):  $-50,85$

- 1 AR COATING: UV-AR  
 $R(ABS) \leq 1,0\%$  FROM 250-425nm @  $0^\circ$  AOI  
 $R(AVG) \leq 0,75\%$  FROM 250-425nm @  $0^\circ$  AOI  
 $R(AVG) \leq 0,5\%$  FROM 370-420nm @  $0^\circ$  AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	46,236±0,046 CV	GLASS FUSED SILICA 458/678	R	46,236±0,046 CV
Øe	24		Øe	24
3/	3 (0,5) $\lambda=632,8$ nm		3/	3 (0,5) $\lambda=632,8$ nm
4/	-		4/	2,18'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

ROHS: COMPLIANT    SCALE: NONE     $\lambda = 587,6$ 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

25mm Dia, x -50mm FL, UV-AR Coated, UV DCV Lens

DWG NO

48330

SHEET SIZE  
A4

SHEET  
1 OF 1