



FOCAL LENGTH (EFL):  $13,5 \pm 0,14$   
 BACK FOCAL LENGTH (BFL):  $12,32$

- 1 AR COATING: UV-VIS  
 $R(\text{AVG}) \leq 1,5\%$  FROM 250-700nm @  $0^\circ$  AOI  
 $R(\text{ABS}) \leq 1,0\%$  FROM 350-450nm @  $0^\circ$  AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$11,84 \pm 0,012$ CX	GLASS FUSED SILICA 458/678	R	$11,84 \pm 0,012$ CX
Øe	8,1		Øe	8,1
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  $\lambda = 587,6\text{nm}$

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

**EO**® Edmund Optics®

TITLE 9mm Dia, x 13,5mm, UV-VIS Coated, UV Double-Convex Lens

DWG NO 49258

SHEET SIZE A4 SHEET 1 OF 1