



FOCAL LENGTH (EFL):  $84 \pm 0,84$   
 BACK FOCAL LENGTH (BFL):  $82,28$

1 AR COATING: NONE

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	$38,51 \pm 0,039$ CX	GLASS FUSED SILICA 458/678	R	$\infty$ PL
$\varnothing e$	11		$\varnothing e$	11
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

**EO**® Edmund Optics®

TITLE 12mm Dia x 84mm FL, Uncoated, UV Plano-Convex Lens

DWG NO 36685

SHEET SIZE A4 SHEET 1 OF 1