



FOCAL LENGTH (EFL): 125 ±1,25
 BACK FOCAL LENGTH (BFL): 123,82

1 AR COATING: UV-VIS
 R(AVG) ≤ 1,5% FROM 250-700nm @ 0° AOI
 R(ABS) ≤ 1,0% FROM 350-450nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	114,075±0,114 CX	GLASS FUSED SILICA 458/678	R	114,075±0,114 CX
Øe	24		Øe	24
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=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 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



Edmund Optics®

TITLE

25mm Dia, x 125mm, UV-VIS Coated, UV Double-Convex Lens

DWG NO

48847

SHEET SIZE
A4

SHEET
1 OF 1