

FOCAL LENGTH (EFL): 54 ±0,54
 BACK FOCAL LENGTH (BFL): 52,02

1 AR COATING: NIR I
 R(AVG) ≤ 0,5% FROM 600-1050nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	27,91±0,028 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	17		Øe	17
3/	3 (0,5) λ=632,8 nm		3/	3 (0,5) λ=632,8 nm
4/	-		4/	1,93'
5/	40 - 20 (MIL-PRF-13830B)		5/	40 - 20 (MIL-PRF-13830B)
6/	-		6/	-

PROTECTIVE CHAMFERS AS NEEDED

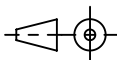
ROHS: COMPLIANT
 SCALE: NONE
 λ = 587,6nm

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

EO® Edmund Optics®

TITLE 18,0mm Dia, x 54,0mm FL, NIR I Coated, Plano-Convex Lens

DWG NO 48755

SHEET SIZE A4
 SHEET 1 OF 1