
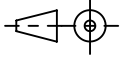


FOCAL LENGTH (EFL): 80 ±0,8  
 BACK FOCAL LENGTH (BFL): 78,45

1 AR COATING:  
 ¼ WAVE MgF2 @ 550nm  
 R(AVG) < 1,75% FROM 400-700nm (N-BK7)

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	41,48±0,041 CX	GLASS N-BK7 517/642	R	∞ PL
Øe	19		Øe	19
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			FIRST ANGLE PROJECTION				
ROHS: COMPLIANT	SCALE: NONE	λ = 587,6nm					
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY				TITLE	20,0mm Dia, x 80,0mm FL, MgF2 Coated, Plano-Convex Lens		
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING				ALL DIMS IN:	DWG NO	45440	SHEET SIZE
INDICATIONS IN ACCORDANCE WITH ISO 10110						SHEET	1 OF 1