



FOCAL LENGTH (EFL): 50 ±0,5  
 BACK FOCAL LENGTH (BFL): 47,25

- 1 AR COATING: UV-AR  
 R(ABS) ≤ 1,0% FROM 250-425nm @ 0° AOI  
 R(AVG) ≤ 0,75% FROM 250-425nm @ 0° AOI  
 R(AVG) ≤ 0,5% FROM 370-420nm @ 0° AOI

LEFT SURFACE		MATERIAL	RIGHT SURFACE	
R	22,92±0,023 CX	GLASS FUSED SILICA 458/678	R	∞ PL
Øe	19		Øe	19
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		FIRST ANGLE PROJECTION						
ROHS: COMPLIANT	SCALE: NONE				λ = 587,6nm			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			<b>TITLE</b> 20mm Dia, x 50mm FL UV-AR Coated, UV Plano-Convex Lens					
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING								
INDICATIONS IN ACCORDANCE WITH ISO 10110		ALL DIMS IN: mm	DWG NO	49968	SHEET SIZE	A4	SHEET	1 OF 1