



FOCAL LENGTH (EFL):  $300 \pm 3$   
 BACK FOCAL LENGTH (BFL): 297,38

1 355nm Laser AR Coating  
 R(ABS) < 0,25% @ 355nm @ 0° AOI

LEFT SURFACE	MATERIAL	RIGHT SURFACE
R 142,827 CX Øe 11,7 (λ) SEE NOTE 1 3/ 2 (0,2) λ=632,8 nm 4/ - 5/ 10 - 5 6/ 7.5J-cm <sup>-2</sup> ; 355nm; 20ns [20Hz]	GLASS Fused Silica 458/678	R ∞ PL Øe 11,7 (λ) SEE NOTE 1 3/ 2 (0,2) λ=632,8 nm 4/ 2,18' 5/ 10 - 5 6/ 7.5J-cm <sup>-2</sup> ; 355nm; 20ns [20Hz]

PROTECTIVE CHAMFERS AS NEEDED		FIRST ANGLE PROJECTION	<b>Edmund Optics®</b>	
ROHS: COMPLIANT	SCALE: NONE			
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE FOR REFERENCE ONLY			TITLE	12,7mm Dia x 300mm FL, 355nm Laser AR Coating, 7,5J Coated, Plano-Convex Lens
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING			ALL DIMS IN:	DWG NO
INDICATIONS IN ACCORDANCE WITH ISO 10110		mm	SHEET SIZE	A4
			SHEET	1 OF 1