



$$Z(x) = \frac{C \cdot x^2}{1 + \sqrt{1 - (1 + \kappa) \cdot C^2 \cdot x^2}} + \alpha_2 \cdot x^2 + \alpha_4 \cdot x^4 + \alpha_6 \cdot x^6$$

C = 0.031847134

$\alpha_4 = 3.381936E-7$

$\kappa = -0.647202$

Note
 f : $60.0 \pm 5\%$
 fb : $51.6 \pm 5\%$

MARK	DATE	DESCRIPTION	DRW	APRV	PRODUCT NO.	METAL MOLD NO.	DATE	SCALE	TITLE
						#10069	2024/05/08	1:1	Aspherical Lens
					MATERIAL	SURFACE TREATMENT	CHECKED BY	DRAWN BY	Shape Drawing
					B270 or equivalent			M. T.	
					MATERIAL THICKNESS	UNIT	APPROVED BY	DESIGNED BY	
						[mm]			
								PART NO.	DWG NO.
								-	010069P001-A