



$$Z(x) = \frac{C \cdot x^2}{1 + \sqrt{1 - (1 + \kappa) \cdot C^2 \cdot x^2}} + \sum_{i=1}^N a_i \cdot x^i$$

C = 0.06821282 a2 = 0 a8 = 0
 K = -0.6245 a4 = 0 a10 = 0
 a6 = 0

Note
 f : 28.0mm ±5%
 fb : 19.5mm ±5%

| MARK | DATE | DESCRIPTION | DRW | APRV | PRODUCT NO. | METAL MOLD NO. | DATE | SCALE | TITLE | | |
|------|------|-------------|-----|------|--------------------|-------------------|-------------|-----------------------------|----------------------------------|------------|--------------------|
| | | | | | | #205 | 2015/02/16 | 2:1 | Aspherical Lens Shape Drawing | | |
| | | | | | MATERIAL B270 | SURFACE TREATMENT | CHECKED BY | DRAWN BY N. TANIGUCHI | | | |
| | | | | | MATERIAL THICKNESS | UNIT mm | APPROVED BY | DESIGNED BY N. TANIGUCHI | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | PART NO. - | DWG NO. 0205P001-C |