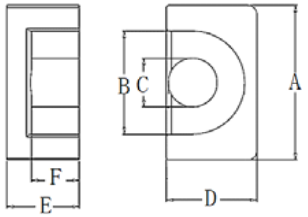


Fig.1

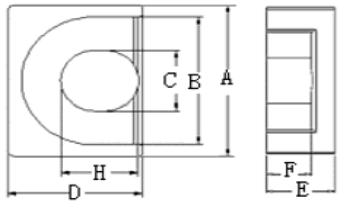


Fig.2

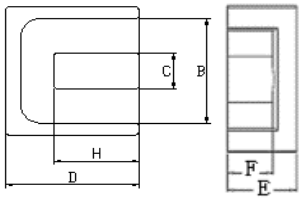


Fig.3

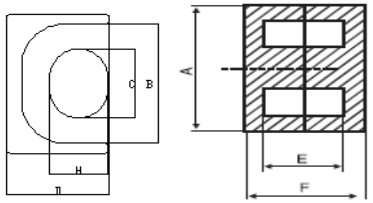


Fig.4

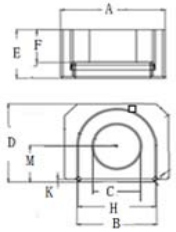


Fig.6

## EP型

| 尺寸Dim / 型号 Type | 图形 Fig. | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | H (mm) | $C_1$ ($mm^{-1}$) | Le (mm) | Ae ($mm^2$) | Ve ($mm^3$) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EP5 | 1 | 6.15-0.3 | 4.35+0.35 | 1.8-0.15 | 3.9-0.25 | 2.85±0.1 | 1.9+0.2 | — | 3.16 | 10.00 | 3.17 | 31.70 |
| EP5-L | 1 | 6±0.15 | 4.4±0.15 | 1.7±0.1 | 3.8±0.1 | 3.4±0.2 | 2.6±0.2 | — | 3.85 | 11.40 | 2.96 | 33.70 |
| EP6.5 | 2 | 7.5-0.3 | 5.95+0.3 | 3.0±0.2 | 5.85±0.125 | 7.1±0.15 | 4.9±0.2 | 3.4±0.15 | 1.58 | 14.43 | 9.14 | 131.95 |
| E0P6.7 | 2 | 6.7±0.2 | 5.2±0.2 | 2.3±0.1 | 6.2±0.2 | 5.9±0.25 | 4.3±0.2 | 4.0±0.2 | 1.03 | 8.05 | 7.76 | 62.48 |
| E0P6.7B | 2 | 6.7±0.15 | 5.2±0.2 | 2.3±0.1 | 6.2±0.15 | 2.95±0.1 | 2.2±0.1 | 4.0±0.1 | 1.03 | 8.05 | 7.76 | 62.48 |
| E0P6.7C | 2 | 6.7±0.2 | 5.2±0.2 | 2.3±0.1 | 6.5±0.2 | 2.95±0.1 | 2.2±0.1 | 4.0+0.18/-0.1 | 1.03 | 8.05 | 7.76 | 62.48 |
| EP06.8 | 2 | 6.85±0.2 | 5.6±0.2 | 2.6±0.1 | 6.0±0.2 | 6.6±0.2 | 4.4±0.25 | 1.23±0.15 | 0.98 | 7.54 | 7.62 | 57.41 |
| EP7 | 1 | 9.2±0.2 | 7.4±0.2 | 3.3±0.1 | 6.35±0.2 | 3.7±0.2 | 2.6±0.2 | — | 1.61 | 15.31 | 9.54 | 146.14 |
| EP007 | 2 | 9.6-0.4 | 7.6+0.4 | 3.4-0.2 | 9.00-0.4 | 9.50-0.2 | 6.60+0.4 | 5.6±0.2 | 1.26 | 14.41 | 11.41 | 164.44 |
| EP007-L | 2 | 9.6-0.4 | 7.6+0.4 | 3.4-0.2 | 9.00-0.4 | 7.3±0.2 | 5.7±0.2 | 5.6±0.2 | 1.53 | 17.07 | 11.09 | 189.21 |
| EPX7 | 2 | 7.3-0.4 | 5.2+0.4 | 2.6-0.2 | 6.10-0.4 | 7.3±0.2 | 5.7±0.2 | 3.7±0.2 | 1.77 | 16.20 | 9.10 | 147.72 |
| EPX7B | 2 | 7.3-0.4 | 5.2+0.4 | 2.6-0.2 | 6.5-0.4 | 9.50-0.4 | 6.60MIN | 4.1±0.2 | 1.24 | 14.04 | 11.33 | 159.11 |
| EPV7.3 | 3 | 7.3±0.2 | 5.7MIN | 2.05±0.1 | 7.1±0.2 | 3.3±0.15 | 2.45+0.2/-0.1 | 4.5±0.15 | 0.61 | 15.49 | 25.2 | 390.5 |
| EPV7.3B | 3 | 7.3±0.2 | 5.75MIN | 2.05±0.1 | 7.35±0.2 | 3.3±0.15 | 2.45+0.2/-0.1 | 4.5±0.15 | 0.61 | 15.49 | 25.21 | 390.5 |
| EPX9 | 2 | 9.4-0.4 | 7.2MIN | 3.4-0.2 | 9.0-0.4 | 9.50-0.4 | 6.60MIN | 5.55±0.15 | 1.48 | 16.42 | 11.13 | 182.74 |
| EP9.2 | 1 | 9.4+0.1/-0.5 | 7.2+0.4/-0 | 3.4+1/-0.2 | 6.5+0.1/-0.4 | 4.85±0.1 | 3.7+0.3/-0.1 | — | 1.78 | 18.90 | 10.60 | 200.00 |
| EPX9.85 | 2 | 9.85±0.25 | 7.65±0.2 | 3.4+0/-0.2 | 9+0/-0.4 | 4.85+0/-0.2 | 3.38±0.2 | 5.5±0.2 | 0.93 | 18.57 | 19.92 | 369.99 |
| E0P9.45 | 2 | 9.45±0.3 | 7.6MIN | 3.65±0.15 | 7.1±0.2 | 3.6±0.15 | 2.5±0.15 | 4.0±0.13 | 1.48 | 16.42 | 11.13 | 182.74 |
| E0P9.5 | 2 | 9.8±0.3 | 7.9MIN | 3.2+0.05/-0.25 | 10.2+0.2-0.4 | 4.95±0.15 | 3.1+0.25/-0 | 6.7+0/-0.3 | 1.48 | 16.42 | 11.13 | 182.74 |
| E0P10.15 | 4 | 10.15±0.15 | 11.8±0.1 | 5.0±0.15 | 11.7.0±0.15 | 9.2MIN | 11.8±0.15 | 3.9±0.2 | 2.14 | 17.80 | 8.33 | 148.22 |
| E0P10.5 | 2 | 10.5±0.15 | 8.75±0.15 | 4.7±0.15 | 7.0±0.15 | 6.6±0.1 | 5.35MIN | 5.0±0.1 | 2.14 | 17.80 | 8.33 | 148.22 |
| EP10 | 1 | 11.5±0.3 | 9.4±0.25 | 3.3±0.15 | 7.65±0.2 | 5.2±0.15 | 3.9±0.2 | — | 1.79 | 19.77 | 11.07 | 218.86 |
| EP10B | 1 | 11.5±0.3 | 9.4±0.25 | 3.3±0.15 | 7.75±0.2 | 5.75±0.15 | 4.35±0.2 | — | 1.88 | 21.05 | 11.18 | 235.54 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EP10.5 | 5 | 10.5±0.2 | 8±0.2 | 8±0.2 | 8.45±0.2 | 5.25±0.1 | 3.55±0.15 | 7.8ref | 0.96 | 21.07 | 22.01 | 463.94 |
| EP10.5B | 5 | 10.5±0.2 | 8±0.2 | 8±0.2 | 8.45±0.2 | 5.25±0.1 | 3.55±0.15 | 3.1ref | 0.96 | 21.07 | 22.01 | 463.94 |
| EP12.9 | 1 | 12.9±0.2 | 10.5MIN | 4.9±0.1 | 8.55±0.3 | 6.2±0.15 | 8.34±0.15 | — | 1.57 | 17.45 | 11.05 | 193.03 |
| EP13 | 1 | 12.65±0.4 | 9.8+0.6 | 4.2+0.3 | 8.8±0.3 | 6.5±0.15 | 4.25+0.2 | — | 1.66 | 34.56 | 20.88 | 721.50 |
| EP13.3 | 1 | 13.3±0.2 | 11.2+0.35/-0.05 | 3.7+0.1 | 8.2±0.2 | 6.20±0.1 | 4.3+0.15 | — | 1.56 | 23.02 | 14.79 | 340.50 |
| EP13.3B | 1 | 13.3±0.2 | 11+0.1/-0.3 | 3.7+0.1 | 8.0±0.2 | 6.20±0.1 | 4.3+0.15 | — | 1.53 | 22.56 | 14.72 | 332.04 |
| EP13.3C | 1 | 13.3±0.2 | 11.1+0.25/-0.15 | 3.7+0.1 | 8.0±0.2 | 6.20±0.1 | 4.3+0.15 | — | 1.55 | 22.97 | 14.77 | 339.31 |
| EP13.5 | 6 | 13.5±0.25 | 11.1±0.25 | 6.2±0.15 | 12.35±0.25 | 3.75±0.1 | 2.0±0.15 | — | 0.49 | 17.75 | 36.38 | 645.88 |
| EP13.8 | 1 | 13.8±0.4 | 11.4±0.3 | 4.35±0.15 | 9.45±0.2 | 6.85±0.1 | 5.1±0.15 | — | 1.66 | 34.56 | 20.88 | 721.50 |
| EPV7.3B | 3 | 7.3±0.2 | 5.7MIN | 2.05±0.10 | 7.35±0.2 | 3.3±0.15 | 2.45+0.2/-0.1 | 4.5±0.11 | 1.41 | 12.66 | 8.59 | 108.78 |
| EPV12.8 | 3 | 12.8±0.3 | 10.6±0.3 | 4.9±0.15 | 9.5±0.2 | 6.4±0.1 | 4.65±0.15 | 5.2±0.15 | 0.58 | 21.50 | 37.00 | 800.00 |
| EPV13 | 3 | 13.0±0.3 | 10.7±0.3 | 5±0.15 | 9.6±0.2 | 6.35±0.15 | 4.63±0.15 | 5.4±0.2 | 0.81 | 25.74 | 31.73 | 816.79 |
| EPV13.8 | 3 | 13.8±0.3 | 11.6±0.3 | 5±0.15 | 9.6±0.2 | 6.85±0.15 | 5.13±0.15 | 5.4±0.15 | 1.15 | 28.43 | 24.70 | 702.22 |
| EP17 | 1 | 18.0±0.25 | 12±0.3 | 5.7±0.15 | 10.5±0.2 | 8.4±0.2 | 5.7±0.3 | — | 1.89 | 23.68 | 12.55 | 297.08 |
| EP17B | 1 | 18.0±0.4 | 12±0.4 | 5.7±0.2 | 11±0.25 | 8.35±0.15 | 5.65±0.15 | — | 0.84 | 28.57 | 34.09 | 973.90 |
| EP21.4 | 1 | 21.4±0.4 | 18.5±0.4 | 9.45±0.25 | 19.85±0.3 | 8.75±0.1 | 6.3±0.2 | — | 0.47 | 37.13 | 78.65 | 2920.52 |
| EP23 | 1 | 23.0±0.4 | 18.6±0.4 | 12.0±0.2 | 20.8±0.4 | 9.95±0.25 | 6.95±0.2 | — | 0.34 | 42.36 | 125.49 | 5315.55 |
| EP31C | 1 | 31.1±0.4 | 25.4±0.4 | 14.8±0.2 | 29.9±0.4 | 9.6±0.15 | 5.6±0.2 | — | 0.22 | 43.12 | 197.09 | 8498.01 |