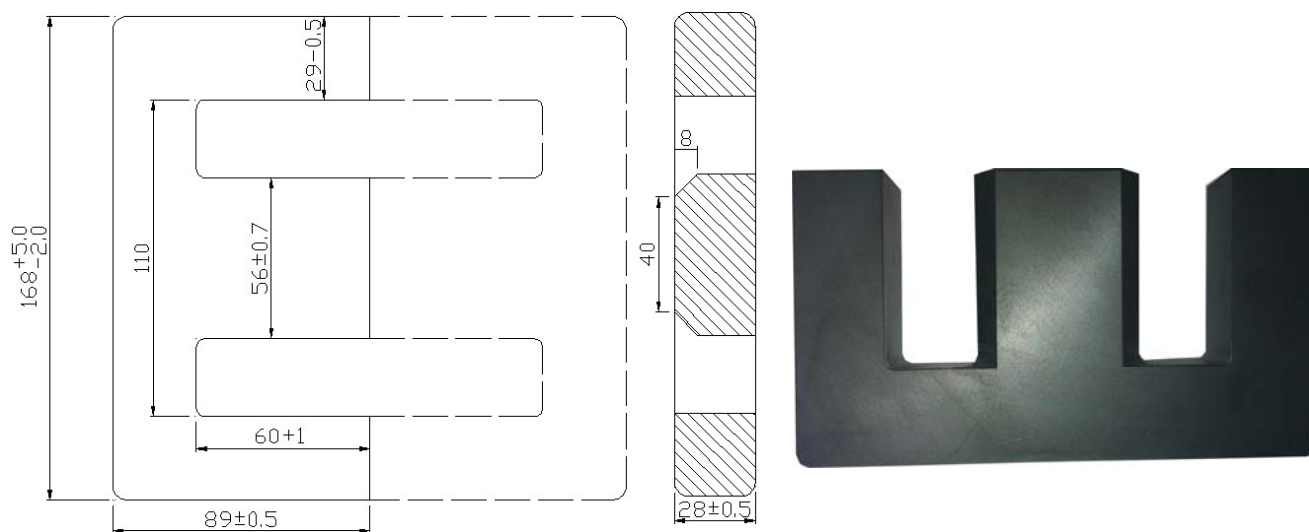
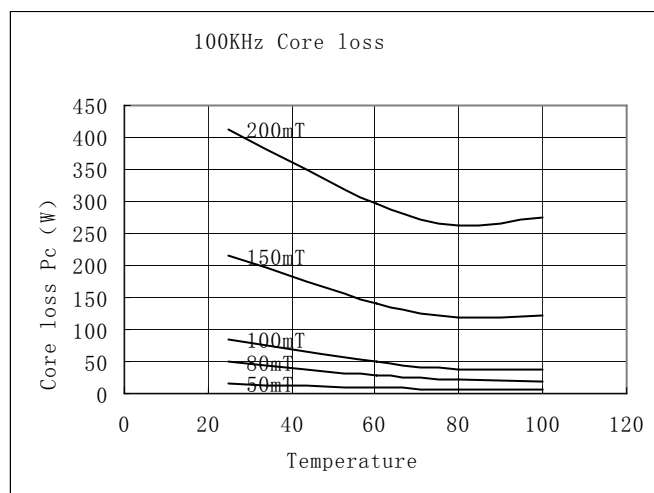
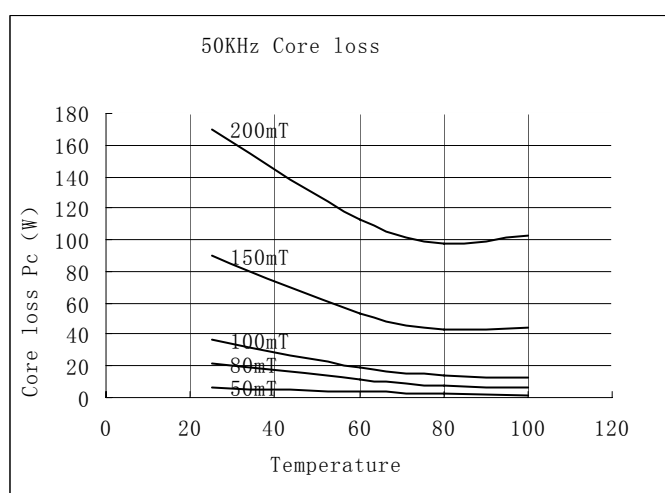


EE168



| Parameter | Symbol | Value | Unit |
|-----------------------|--------|--------|-------------------|
| Core constant | C1 | 0.24 | mm ⁻¹ |
| Effective path length | Le | 378 | mm |
| Effective area | Ae | 1568 | mm ² |
| Effective volume | Ve | 655872 | mm ³ |
| Inductance factor | AL | 12075 | nH/N ² |
| Weight of set | W | 3148 | g |
| | | | |
| | | | |



| Circuit Type | Calculated Output Power | | | | Unit W |
|---------------------|-------------------------|-------|--------|--------|--------|
| | Switching Frequency | | | | |
| | 20KHz | 50KHz | 100KHz | 250KHz | |
| Push-pull converter | 32900 | 53400 | 74000 | 143900 | |
| Flyback converter | 10900 | 17800 | 24600 | 47900 | |
| Forward converter | 16400 | 26700 | 37000 | 71900 | |