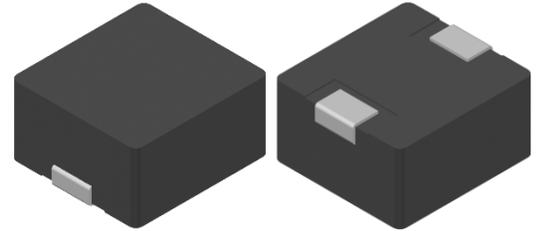


CMI-MMPP10050LL-SERIES

Features

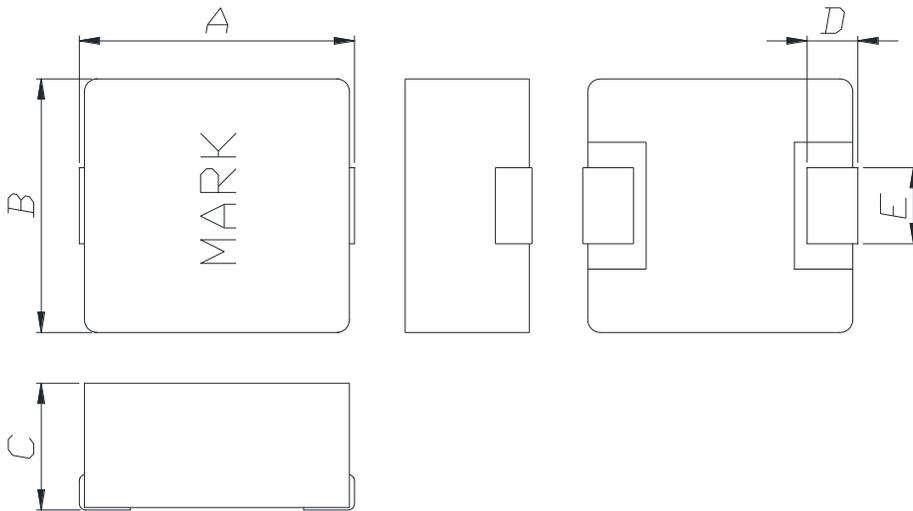
- ▶ Metal powder molding type for EMC protection.
- ▶ Available tape and reel for auto insertion.
- ▶ Halogen-Free.
- ▶ RoHS compliant.



Applications

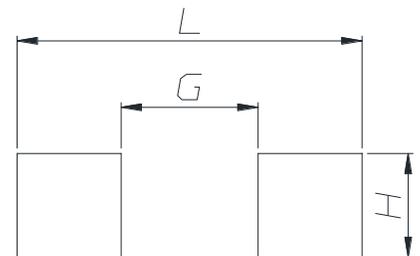
- ▶ For DC/DC converter, AV equipment digital consumer electronics

Dimension (Unit:mm)



| A | B | C | D | E |
|------------|-----------|----------|----------|----------|
| 10.85 ±0.5 | 10.0 ±0.4 | 5.0 Max. | 2.0 ±0.3 | 3.0 ±0.2 |

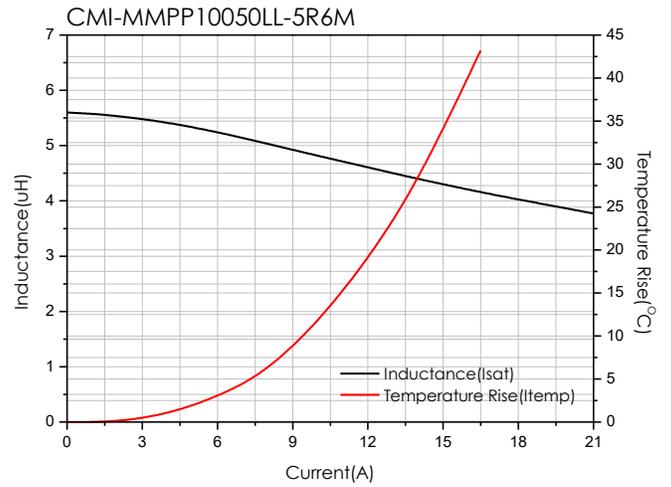
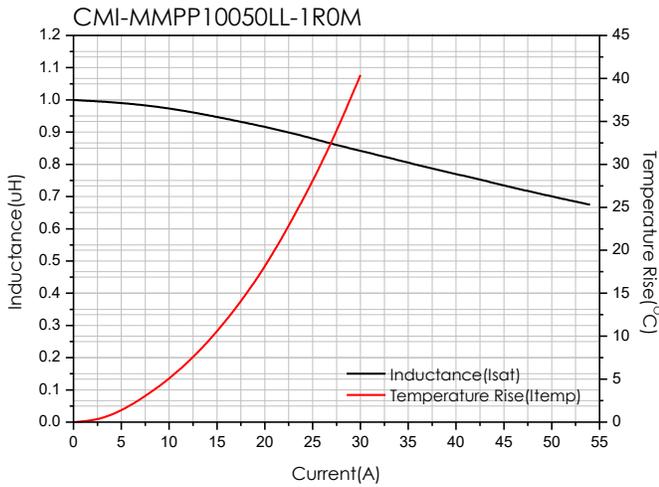
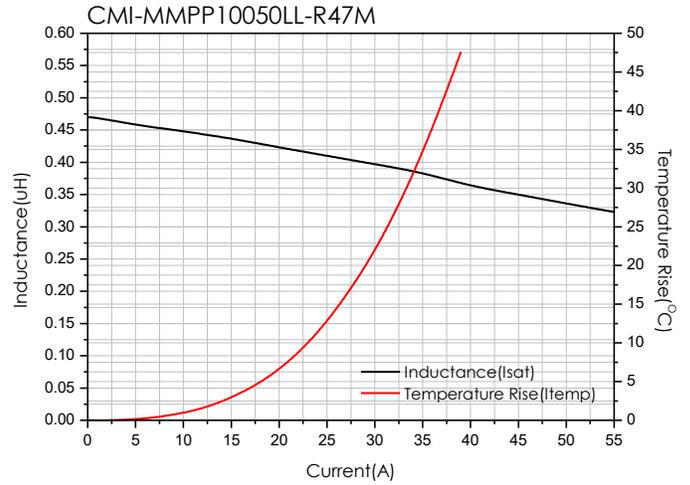
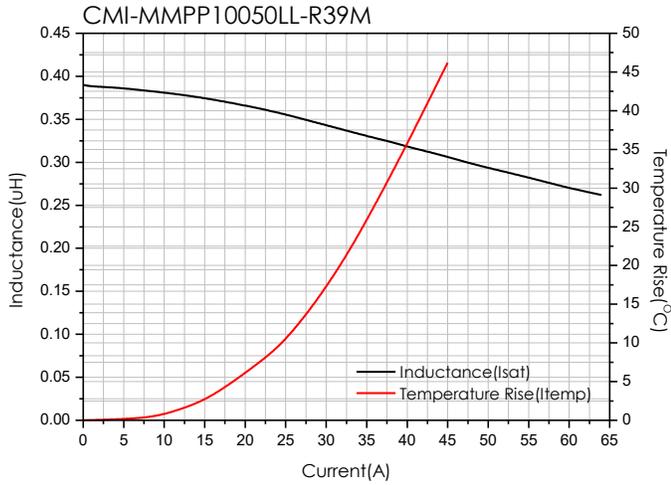
Land Pattern (Unit:mm)



| G | H | L |
|-----|-----|------|
| 5.4 | 4.1 | 13.6 |

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Electrical characteristics

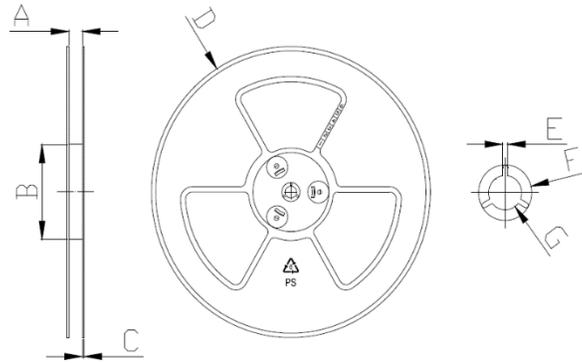


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Packaging

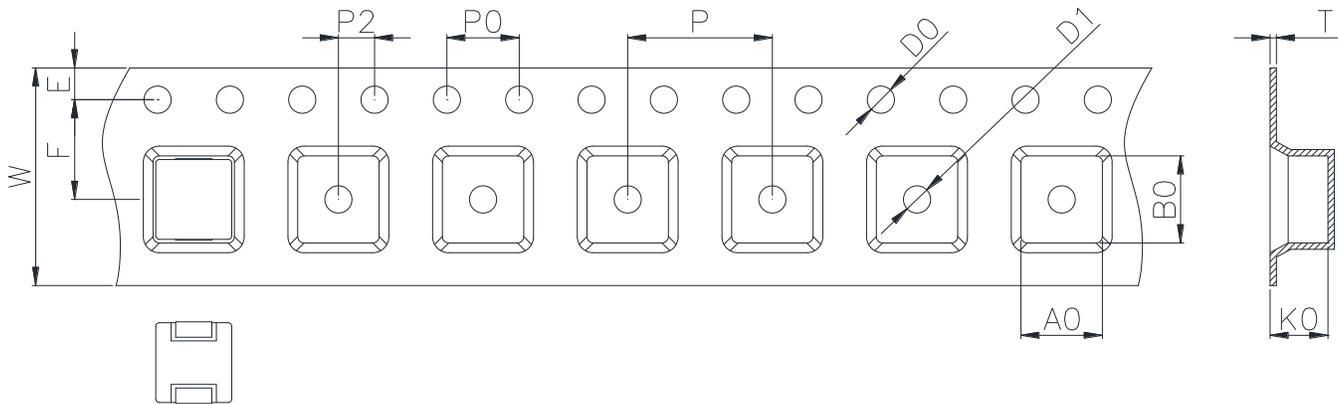
(1) Package quantity : 650 (pcs/reel)

(2) Reel Dimensions (unit:mm)



| A | B | C | D | E | F | G |
|-------|-------|-------|-------|-------|-------|-------|
| 24.50 | 100.0 | 2.30 | 330.0 | 2.30 | 21.50 | 13.00 |
| +0.50 | +1.00 | +0.20 | +3.00 | +0.30 | +0.30 | +0.50 |
| -0.50 | -1.00 | -0.20 | -3.00 | -0.30 | -0.30 | -0.20 |

(3) Tape Dimensions



| W | A0 | B0 | K0 | E | F | P | P0 | P2 | D0/D1 | T |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 24.00 | 10.60 | 11.45 | 5.20 | 1.75 | 11.50 | 16.00 | 4.00 | 2.00 | 1.50 | 0.40 |
| +0.30 | +0.10 | +0.10 | +0.15 | +0.10 | +0.10 | +0.10 | +0.10 | +0.10 | +0.10 | +0.05 |
| -0.10 | -0.10 | -0.10 | -0.10 | -0.10 | -0.10 | -0.10 | -0.10 | -0.10 | -0.00 | -0.05 |

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