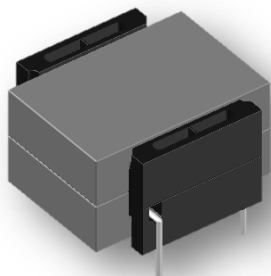


# CMI-MMPB272314-181



## Picture



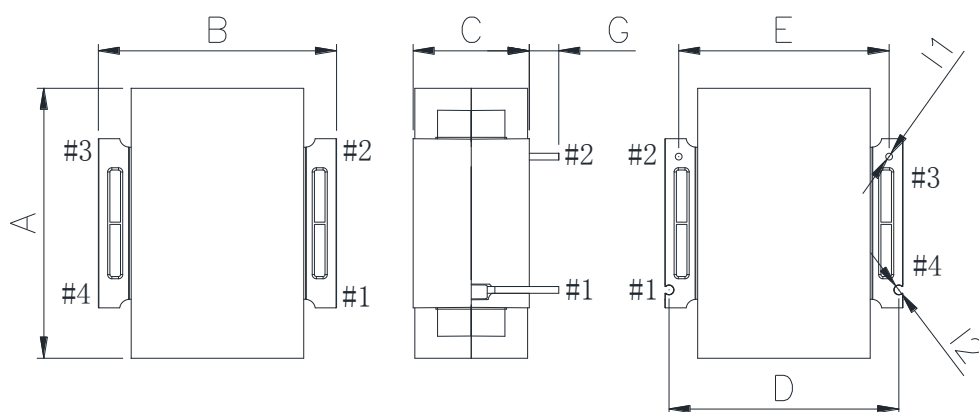
## Features

- ▶ High current
- ▶ Low profile
- ▶ Low magnetic loss
- ▶ RoHS compliant

## Applications

- ▶ Audio AMP, TV SMPS, Slim Adapter, AV equipment, digital consumer electronics

## Dimension (Unit:mm)



A	B	C	D
27.0 Max.	26.0 Max.	14.0 Max.	23.8±0.5
E	G	I1	I2
21.6±0.5	3.5±0.5	0.8±0.1	0.8±0.1

## Schematic Diagram



## Specifications

Part No.	Inductance ( $\mu$ H) $\pm$ 7%	DCR (m $\Omega$ ) Max.	Saturation Current(A)		Test Frequency (Hz)
			25 °c	100 °c	
CMI-MMPB272314-181	180	230	8.0	7.0	100k

- Saturation Current : Depends on inductance saturation.  
(Inductance reduction from initial shall be under 20%)
- Test Condition : Temperature 20 °c  $\pm$  5 °c, Humidity 65%  $\pm$  20

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- All specifications are subject to change without notice.
- Update date : 2018.12.12

[www.coilmaster.com](http://www.coilmaster.com)