

Type: MC-188, MC-188N

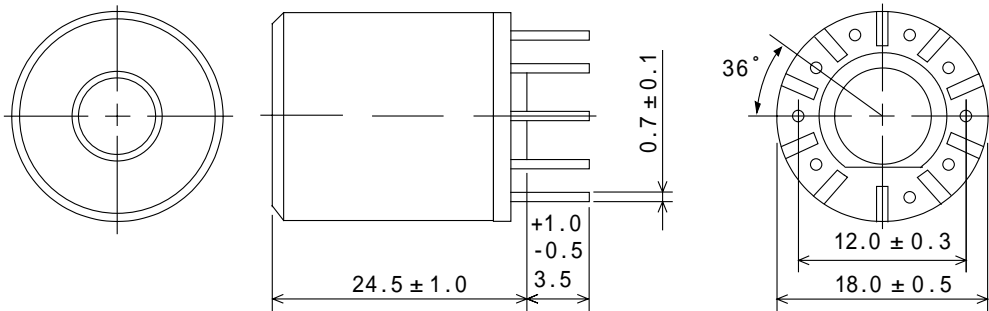
Product Description

- 18.5mm Max., 25.5mm Max. Height. (MC-188)
- 15.5mm Max. 25.5mm Max. Height. (MC-188N)
- Operating frequency: 400kHz Max.
- In addition to the reference versions of parameters shown here, custom designs are available to meet your exact requirements.

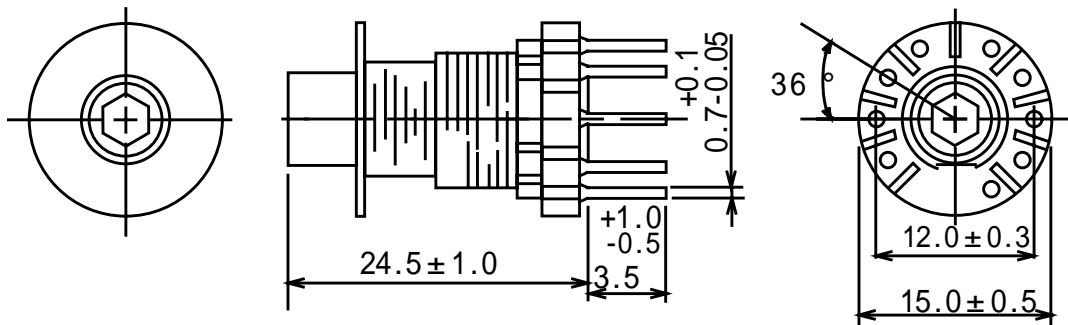
Feature

- High inductance variable shielded type.
- Can be used as DC-DC converter transformer.
- RoHS Compliance

Dimensions (mm)



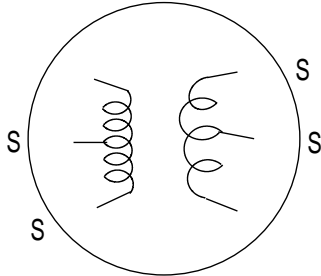
MC-188



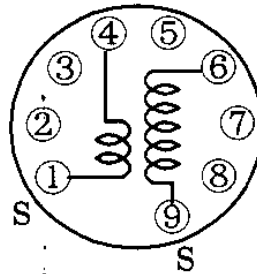
MC-188N

* Dimension does not include solder used on coil.

* Pin pitch should be measured at the root of terminal.

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Connection (Bottom View)


MC-188



MC-188N

" S " is winding start.

Specification (MC-188) (Part No.S1671097)

Item	(1 - 3)	Measuring Condition
Inductance	460 μ H \pm 8% Variable	1kHz
Unloaded Q	30Min .	100kHz

Specification (MC-188N) (Part No. S1674568)

Item	(6 - 9)	Measuring Condition
Inductance	42 μ H \pm 8% Within	1 kHz