



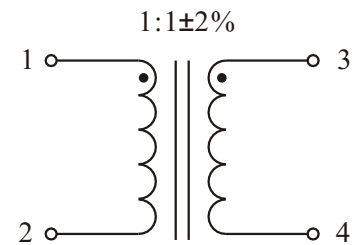
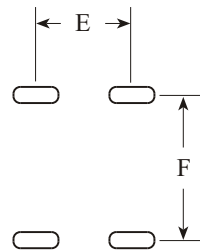
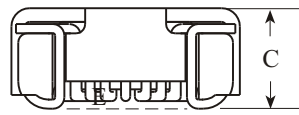
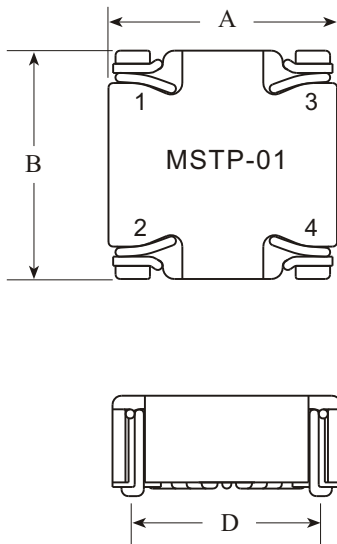
### Features

- Toroid core
- SMD Construction
- Dielectric strength: 1000V RMS

### Applications

- Common mode choke for power application
- Filter and Noise Suppression
- DC/DC converters

## ► Dimensions & Configurations (Unit:mm)      ► Schematic



Type	A (max)	B (max)	C (max)	D	E	F
MSTP	12.70	12.70	5.46	10.41	8.38	10.41

## ► Electrical Characteristics For MSTP Series

Part Number	Inductance(min) [mH]	Test Freq [KHz]	DCR(max) [mΩ]	IDC(max) [A]
MSTP-01	0.88	10	110	1.63
MSTP-02	1.17	10	220	1.22

Note: Design as Customer's Requested Specifications.