

CMT-CEP5H-SERIES



Picture



Features

- ▶ Small dimension.
- ▶ High efficiency
- ▶ High insulation resistance.
- ▶ EMI shield
- ▶ RoHS compliant
- ▶ AEC-Q200 qualified.

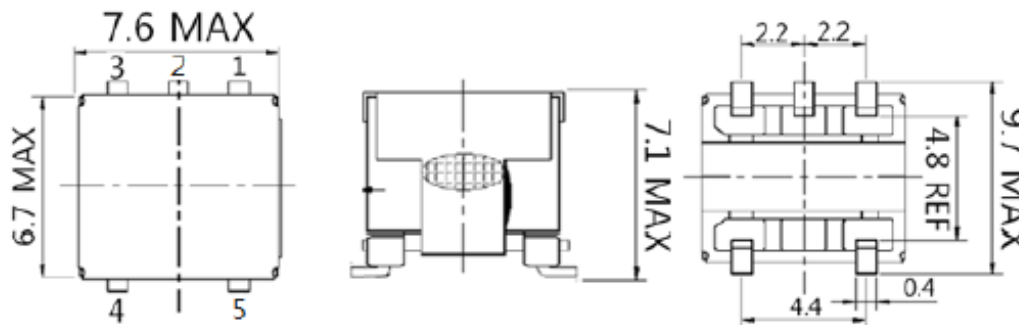
Applications

- ▶ Parking Sensor / Other Sensor

Environmental data

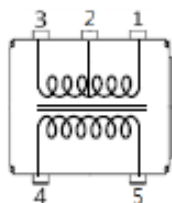
- ▶ Storage temperature range : -40 °c ~ +125 °c
- ▶ Operating temperature range
(including self temperature) : -40 °c ~ +125 °c

Dimension (Unit:mm)



Specifications

- Operation Voltage : 12V ~ 24V
- Turns ratio : 1:1:8



Terminal	5.0mH (5R0)			5.5mH (5R5)		
	L±10%	DCR(Ω) Max.	Current	L±10%	DCR(Ω) Max.	Current
2-1	75	1.3	300	85	1.3	300
3-2	75	1.3	300	85	1.3	300
5-4	5.0	22	40	5.5	22	40

- Inductance : @ 50kHz, 0.3V
- DC current : L drop 15% @ 50kHz, 0.3V

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• You can also contact us by e-mail : coilmaster@coilmaster.com

- All specifications are subject to change without notice.
- Update date : 2016.04.22

www.coilmaster.com