

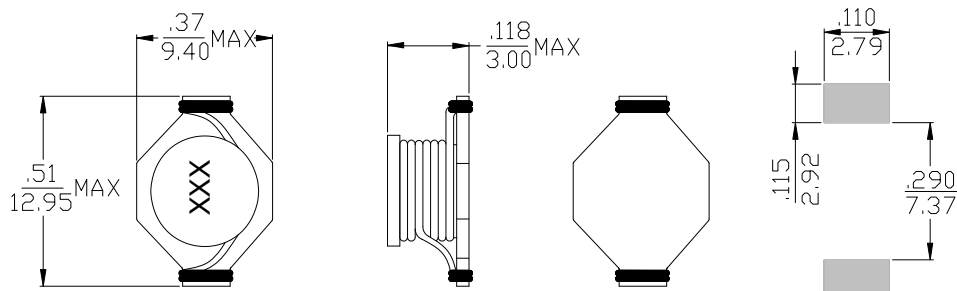
- Large Current and Low DCR
- Low-loss ferrite core
- Current capability up to 2.0A
- Recommended solder profile:Reflow
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +85°C



Electrical Specifications @ 25°C

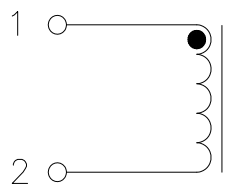
P/N	OCL@100KHz 0.1V ($\mu\text{H}\pm 20\%$)	D.C.R ($\text{m}\Omega$ MAX)	RTED CURRENT (A MAX)
PDG3308-100M	10	110	2.00
PDG3308-150M	15	150	1.50
PDG3308-220M	22	230	1.30
PDG3308-330M	33	300	1.10
PDG3308-470M	47	390	0.80
PDG3308-680M	68	660	0.70
PDG3308-101M	100	840	0.60
PDG3308-151M	150	1200	0.50
PDG3308-221M	220	1900	0.40
PDG3308-331M	330	2700	0.30
PDG3308-471M	470	4000	0.20
PDG3308-681M	680	5300	0.10
PDG3308-102M	1000	8400	0.05

Dimensions (unit: inch/mm)



PCB LAYOUT

Schematics



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