

- Power supply filter
- Signal filtering
- Current capability up to 5.3A
- Recommended solder profile: Wave soldering
- ROHS Compliance Product
- Operating Temperature range: 0°C TO +100°C

**Electrical Specifications @ 25°C**

P/N	OCL@1KHz 0.1V ($\mu\text{H}\pm 20\%$)	D.C.R (Ω MAX)	RTED CURRENT (A MAX)
PPK1010-100M	10	22	5.30
PPK1010-120M	12	23	4.90
PPK1010-150M	15	26	4.40
PPK1010-180M	18	33	4.00
PPK1010-220M	22	37	3.60
PPK1010-270M	27	48	3.30
PPK1010-330M	33	55	2.90
PPK1010-390M	39	73	2.70
PPK1010-470M	47	83	2.50
PPK1010-560M	56	92	2.30
PPK1010-680M	68	120	2.10
PPK1010-820M	82	140	1.90
PPK1010-101M	100	160	1.70
PPK1010-121M	120	200	1.50
PPK1010-151M	150	230	1.40
PPK1010-181M	180	310	1.30
PPK1010-221M	220	340	1.10
PPK1010-271M	270	400	1.00
PPK1010-331M	330	520	0.93
PPK1010-391M	390	650	0.86
PPK1010-471M	470	710	0.78
PPK1010-561M	560	1000	0.71
PPK1010-681M	680	1100	0.65
PPK1010-821M	820	1300	0.59
PPK1010-102M	1000	1700	0.53

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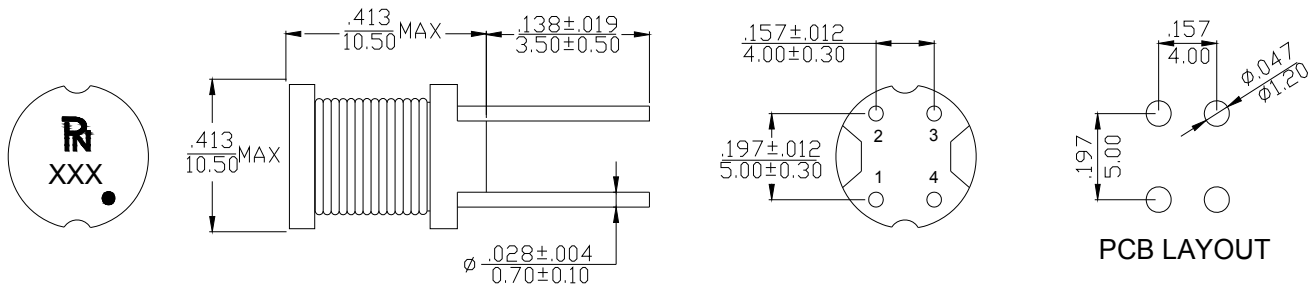
<http://www.palnova.com>

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3000 Kenneth Street, Santa Clara,
California 95054 USA

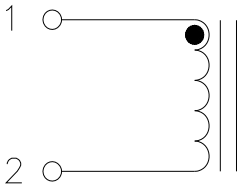
Tel:+1-408-855-8866 Fax:+1-408-855-8868

Dimensions (unit: inch/mm)

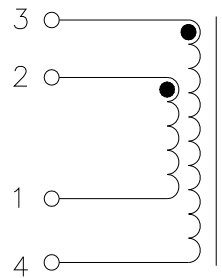


Schematics

39 μ H TO 1 MH



10 μ H TO 33 μ H



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