

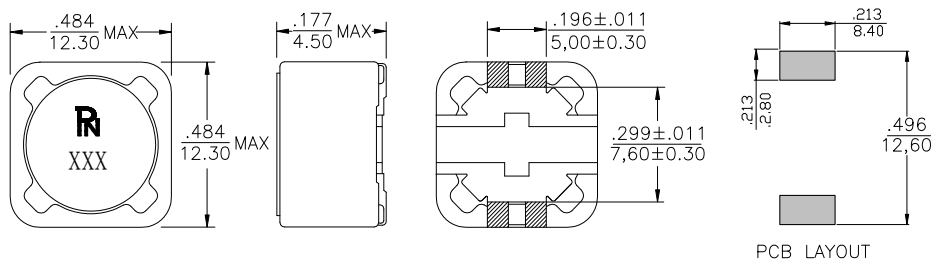
- Large Current and Low DCR
- Magnetically shielded construction
- Current capability up to 6.5A
- Recommended solder profile:Reflow
- ROHS Compliance Product
- Operating Temperature range: -40°C TO +100°C



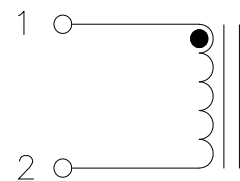
### Electrical Specifications @ 25°C

P/N	OCL@100KHz 0.1V ( $\mu\text{H}\pm 20\%$ )	D.C.R (m $\Omega$ MAX)	RATED CURRENT (A MAX)
PDRH124-3R9M	3.9	15	6.50
PDRH124-4R7M	4.7	18	5.70
PDRH124-6R8M	6.8	23	4.90
PDRH124-8R2M	8.2	26	4.60
PDRH124-100M	10	28	4.50
PDRH124-120M	12	38	4.00
PDRH124-150M	15	50	3.20
PDRH124-180M	18	57	3.10
PDRH124-220M	22	66	2.90
PDRH124-270M	27	80	2.80
PDRH124-330M	33	97	2.70
PDRH124-390M	39	132	2.10
PDRH124-470M	47	150	1.90
PDRH124-560M	56	190	1.80
PDRH124-680M	68	220	1.50
PDRH124-820M	82	260	1.30
PDRH124-101M	100	308	1.20
PDRH124-121M	120	380	1.10
PDRH124-151M	150	530	0.95
PDRH124-181M	180	620	0.85
PDRH124-221M	220	770	0.80
PDRH124-271M	270	876	0.60
PDRH124-331M	330	990	0.50

### Dimensions (unit: inch/mm)



### Schematics



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