

DC ATOMIC COOLER

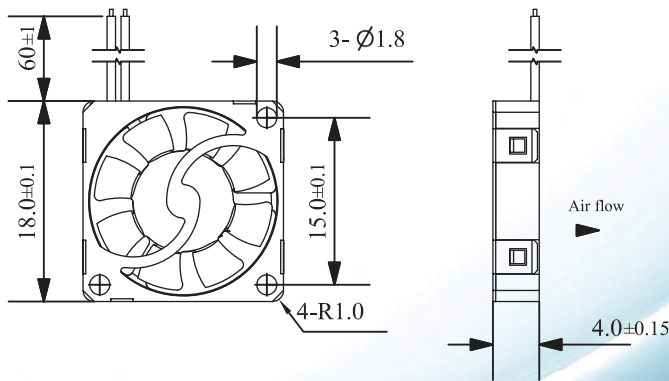
Ultra Tiny Micro-Fan

► RFA1804D

DIMENSIONS

■ 18 x 18 x 4

(unit: mm)



International Patents

FEATURES

- Extra mini and slim, extremely suitable for portable Electronic devices
- High efficiency and low power
- High airflow and low noise
- Self-lubricative bearing used for a long service life
- IP5X dust proof and IPX7 water proof

APPLICATIONS

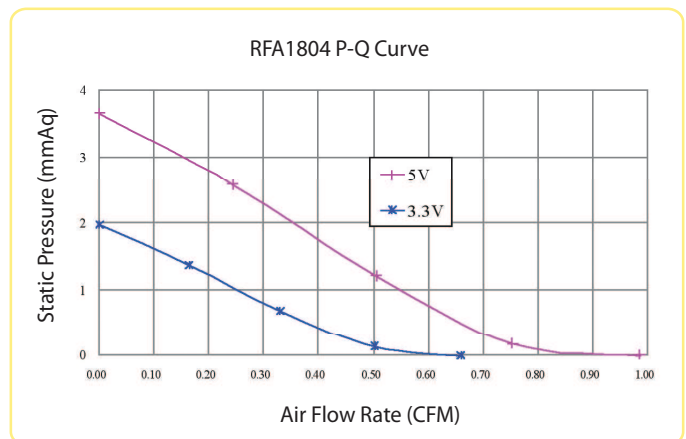
The atomic cooler provides a premium electronic cooling solution for video processing chipset, high-speed memory module, high-end smart phone, PDA , CCTV, mini projector, MID, Smartbook and so on; and is also applicable to defrosting and ventilation of goggles or sunglasses, and fuel delivery of small fuel cell.

SPECIFICATIONS

Model Number	RFA1804D	
Product Name	Atomic Cooler	
Bearing	Axially-grooved Bearing	
Rated Voltage (VDC)	3.3	5.0
Operating Voltage (VDC)	2.8~3.6	4.5~5.5
Rated Current (mA)	32	45
Rotation Speed (RPM)	8,500	13,000
Air Flow (CFM)	0.65	0.9
Static Pressure (mmAq)	1.95	3.5
Noise (dB(A))	25	<35
Weight (g)	1.7	1.7

- Specifications subject to change without notice
- Operating Temperature: -10~+60°C

PERFORMANCE CURVE



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