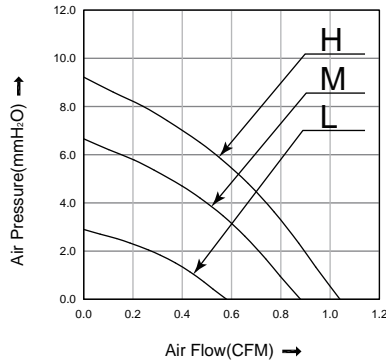


30x30x4.5 mm

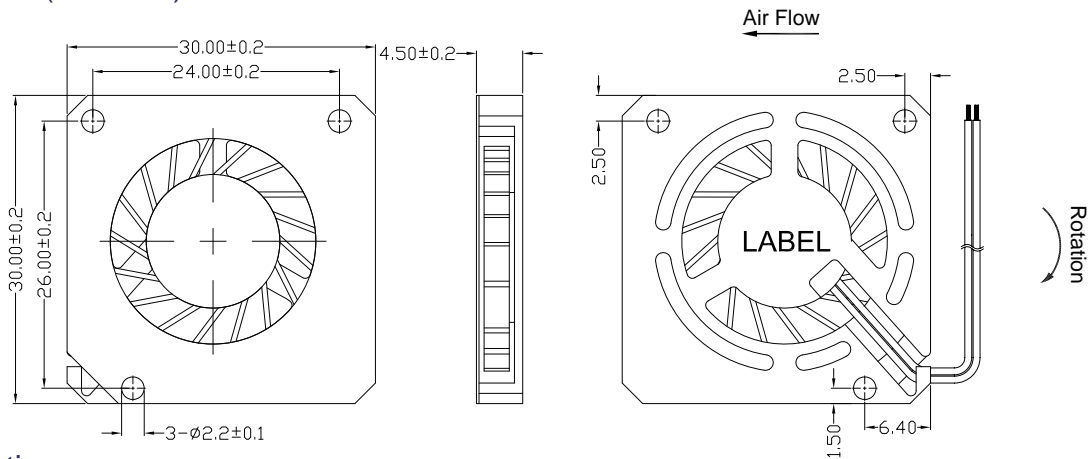
- * Frame: Plastic (Black) 94V-0
- * Impeller: Plastic (Black) 94V-0
- * Lead Wires: UL type or Equivalent, AWG#28, Red +, Black -
- * Operating Temperature: -25°C~+70°C, 5%~90%RH
- * Storage Temperature: -40°C~+80°C, 5%~90%RH
- * Weight: 2.6g



■ P&Q Curve



■ Dimensions(Unit:mm)



■ Specifications

Model No.	Rated Voltage	Operating Voltage	Rated Current	Speed	Max. Air Flow		Max. Static Pressure		Noise
	VDC	VDC	A	RPM	m ³ /min	CFM	mmH ₂ O	inH ₂ O	dB
HB3004L05	3.3	2.5~3.8	0.05	6000	0.016	0.58	2.90	0.11	28.0
HB3004M03	3.3	2.5~3.8	0.09	8500	0.025	0.88	6.66	0.26	36.0
HB3004H03	3.3	2.5~3.8	0.15	10000	0.029	1.04	9.22	0.36	42.0
HB3004L05	5	4.0~5.75	0.04	6000	0.016	0.58	2.90	0.11	28.0
HB3004M05	5	4.0~5.75	0.08	8500	0.025	0.88	6.66	0.26	36.0
HB3004H05	5	4.0~5.75	0.13	10000	0.029	1.04	9.22	0.36	42.0

Note:

Bearing Type: Ball Bearing-----B, Sleeve Bearing-----S, Hydraulic Bearing-----R

Function description:

A:3rd Pulse Wire F:Techometer / Speed Sensor R:Alarm/high

Q:Alarm/low S:Alarm/high-low W:PWM Control input