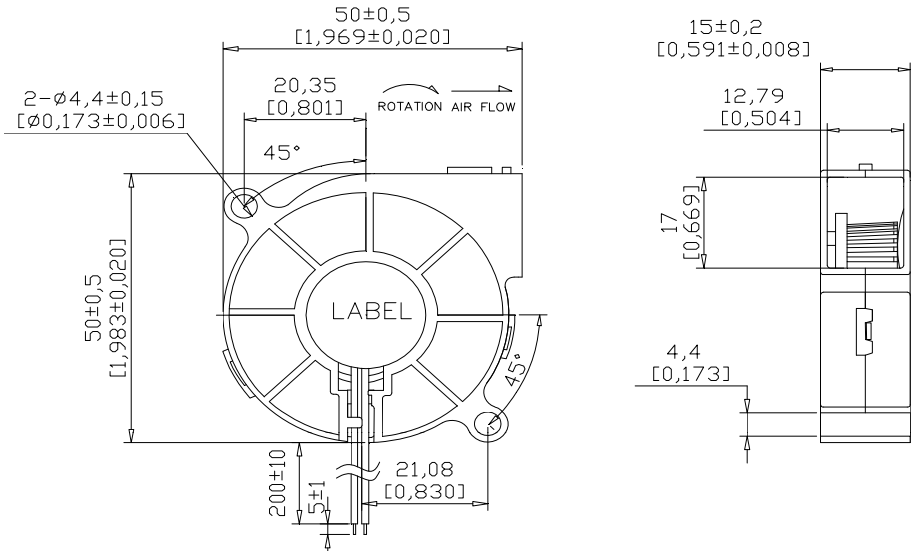
DC 50x50x15mm - A

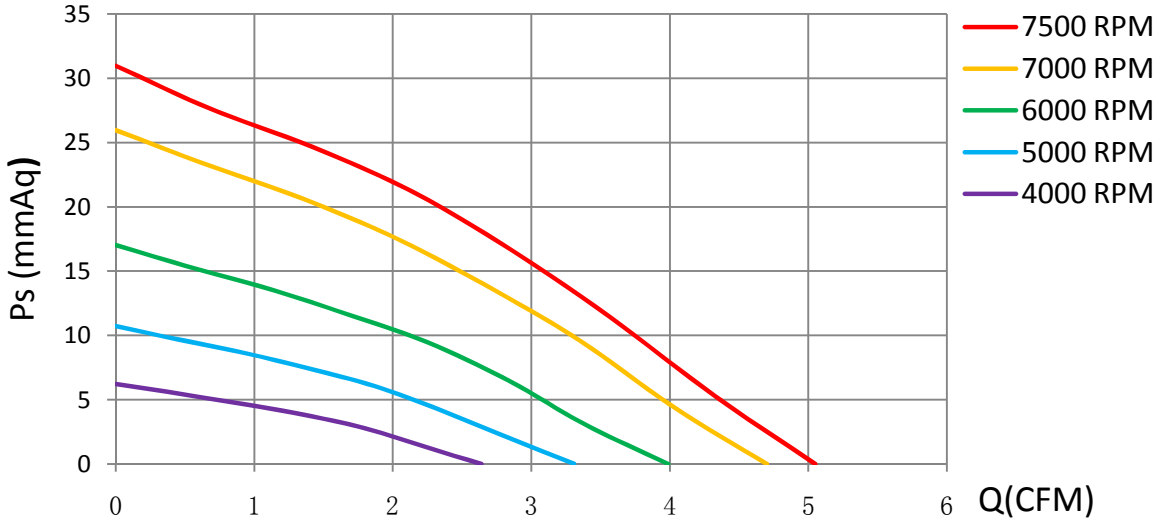
General Specifications

Material:.....Frame:Plastic(UL94V0)
Impeller: .....Impeller:Plastic(UL94V0)
Expected Life: .....FDB Bearing 60,000hrs (40℃)
Ball Bearing 50,000hrs (40℃)
Long Life Bearing 25,000hrs (40℃)
Lead Wire: .....+red -black or yellow Signal,blue Speed control
Temperature Range: .....Operating temperature -10℃～70℃(Humiditumidity 35%~85%RH)
Storagetemperature -30℃～70℃(Humiditumidity 35%~85%RH)
Signal output: .....FG Signal /RD Signal
Speed control mode: .....PWM Control

Dimensions



Air Flow - Static Pressure Characteristics



MODEL	Rated Voltage (V)	Operating Voltage Range (V)	Rated Current (Amp)	Rated Input Power (W)	Rated Speed (rpm)	Air Flow		Static Pressure		Sound level dB(A)
						(CFM)	m^3/min	(mmH2O)	inch-H2O	
CB5015L05X	5	4~5.5	0.20	1.00	4000	2.64	0.074	6.23	0.261	31.7
CB5015M05X		4~5.5	0.25	1.25	5000	3.31	0.093	10.72	0.448	38.1
CB5015H05X		4~5.5	0.30	1.50	6000	3.99	0.112	17.03	0.712	43.4
CB5015L12X	12	7~13.8	0.16	1.92	6000	3.99	0.112	17.03	0.712	38.1
CB5015M12X		7~13.8	0.22	2.64	7000	4.70	0.132	25.97	1.084	43.4
CB5015H12X		7~13.8	0.29	3.48	7500	5.05	0.141	30.96	1.301	49.2

Specifications are subject to change without notice

NIKCOOL

DONGGUAN YIJIN ELECTRONIC CO.,LTD