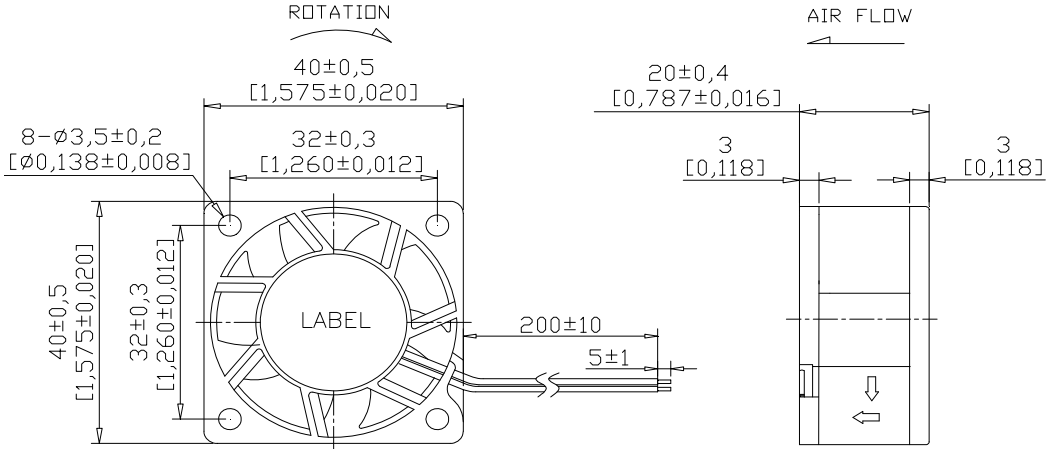
DC 40x40x20mm - D

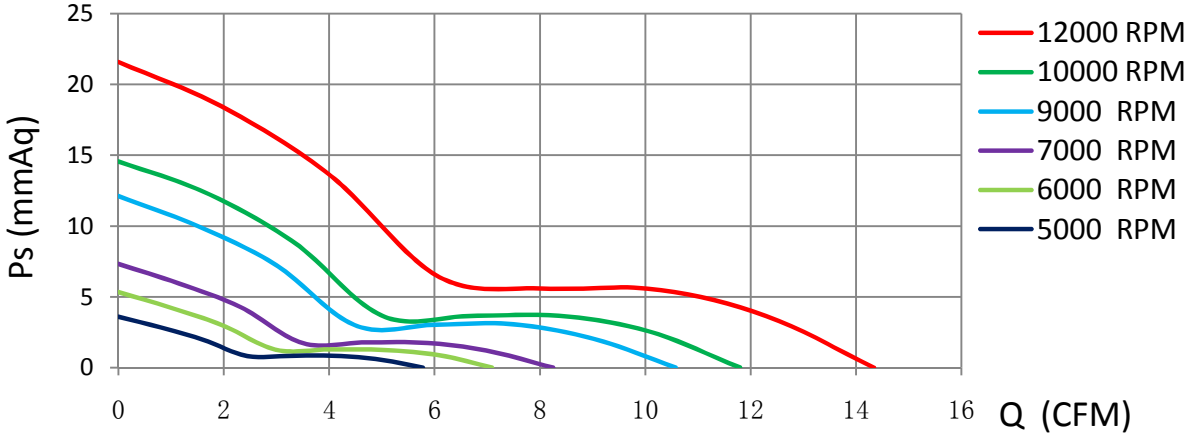
General Specifications

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	
CD4020L05X	5	4~5.5	0.16	0.80	5000	5.78	0.162	3.60	0.142	24.1
CD4020M05X		4~5.5	0.26	1.30	6000	7.09	0.199	5.32	0.209	28.0
CD4020H05X		4~5.5	0.36	1.80	7000	8.25	0.231	7.32	0.288	32.1
CD4020L12X	12	7~13.8	0.16	1.92	6000	7.09	0.199	5.32	0.209	28.0
CD4020M12X		7~13.8	0.22	2.64	7000	8.25	0.231	7.32	0.288	32.1
CD4020H12X		7~13.8	0.32	3.84	9000	10.58	0.296	12.12	0.478	40.8
CD4020X12X		7~13.8	0.42	5.04	10000	11.80	0.330	14.56	0.574	43.2
CD4020U12X		7~13.8	0.55	6.60	12000	14.34	0.402	21.59	0.852	48.2
CD4020L24X	24	12~25.6	0.07	1.68	6000	7.09	0.199	5.32	0.209	28.0
CD4020M24X		12~25.6	0.11	2.64	7000	8.25	0.231	7.32	0.288	32.1
CD4020H24X		12~25.6	0.14	3.36	9000	10.58	0.296	12.12	0.478	40.8
CD4020X24X		12~25.6	0.16	3.84	10000	11.80	0.330	14.56	0.574	43.2
CD4020U24X		12~25.6	0.22	5.28	12000	14.34	0.402	21.59	0.852	48.2

Specifications are subject to change without notice

NIKCOOL

DONGGUAN YIJIN ELECTRONIC CO.,LTD