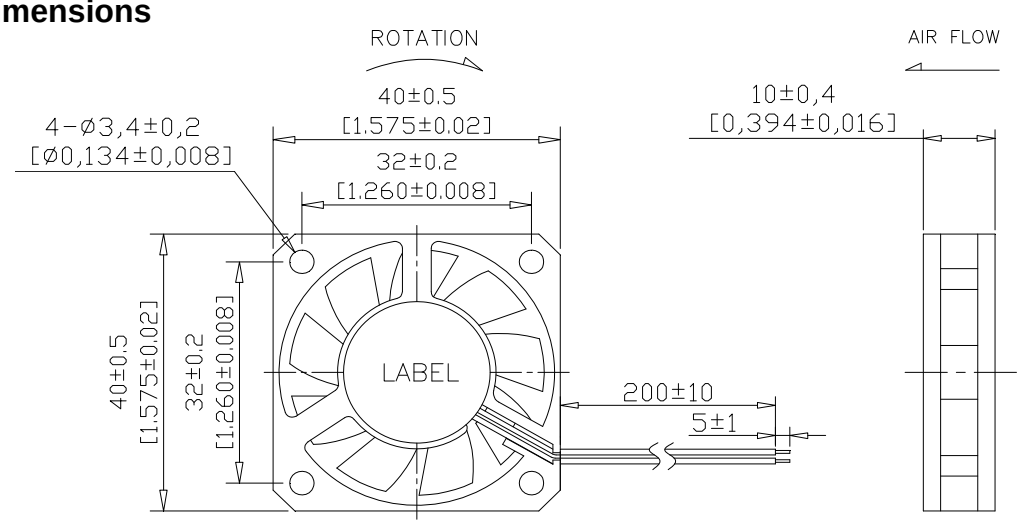
DC 40x40x10mm - B

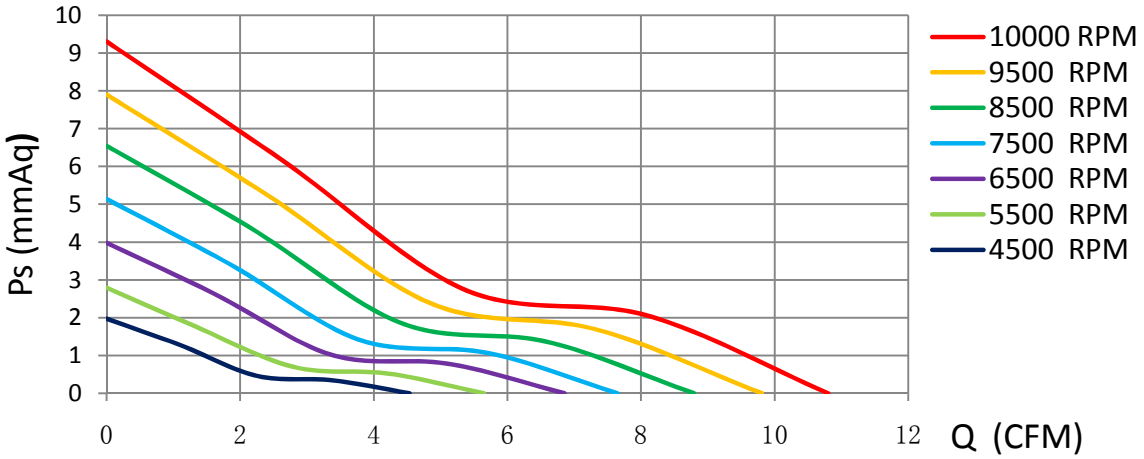
General Specifications

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	
CD4010E05X	5	4~5.5	0.15	0.75	4500	4.53	0.127	1.97	0.078	20.6
CD4010L05X		4~5.5	0.20	1.00	5500	5.65	0.158	2.79	0.111	24.2
CD4010M05X		4~5.5	0.25	1.25	6500	6.85	0.192	3.98	0.159	28.0
CD4010H05X		4~5.5	0.32	1.60	7500	7.64	0.214	5.14	0.205	31.4
CD4010E12X	12	7~13.8	0.06	0.72	5500	5.65	0.158	2.79	0.111	24.2
CD4010L12X		7~13.8	0.07	0.84	6500	6.85	0.192	3.98	0.159	28.0
CD4010M12X		7~13.8	0.10	1.20	7500	7.64	0.214	5.14	0.205	31.4
CD4010H12X		7~13.8	0.13	1.56	8500	8.79	0.246	6.55	0.261	35.1
CD4010X12X		7~13.8	0.15	1.80	9500	9.81	0.275	7.9	0.315	37.7
CD4010E24X	24	12~25.6	0.09	2.16	7500	7.64	0.214	5.14	0.205	31.4
CD4010L24X		12~25.6	0.11	2.64	8500	8.79	0.246	6.55	0.261	35.1
CD4010M24X		12~25.6	0.13	3.12	9500	9.81	0.275	7.9	0.315	37.7
CD4010H24X		12~25.6	0.15	3.60	10000	10.80	0.302	9.31	0.372	39.4

Specifications are subject to change without notice

NIKCOOL

DONGGUAN YIJIN ELECTRONIC CO.,LTD