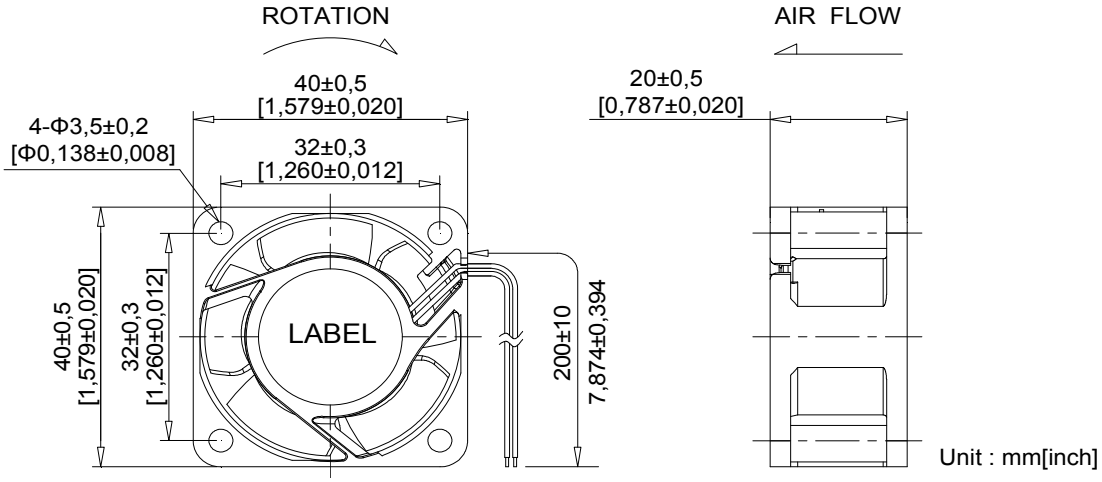
DC 40x40x20mm - A

General Specifications

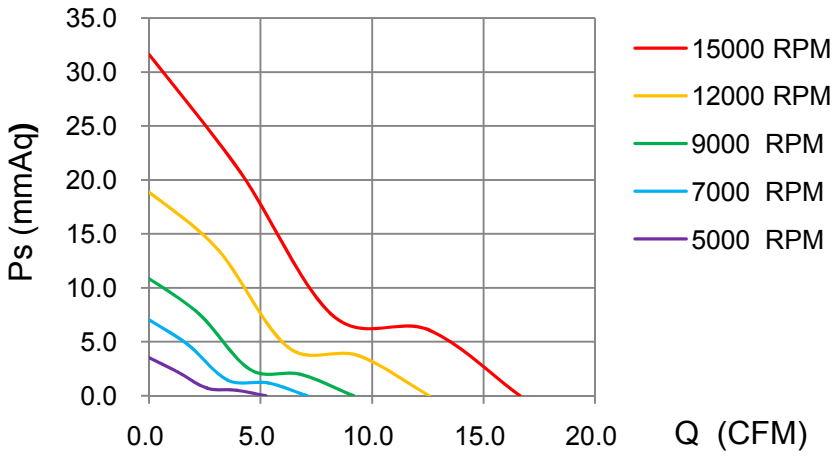
Material:.....Frame:Plastic(UL94V0)
Impeller: .....Impeller:Plastic(UL94V0)
Expected Life: .....FDB Bearing 60,000hrs (40℃)
Ball Bearing 50,000hrs (40℃)
Long Life Bearing 25,000hrs (40℃)
Lead Wire: .....+red -black or yellow Signal,blue Speed control
Temperature Range: .....Operating temperature -10℃～70℃(Humiditumidity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

Dimensions



Unit : mm[inch]

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	
CD4020L12X	12	7~13.8	0.22	2.64	5000	5.25	0.147	3.53	0.141	22.6
CD4020M12X		7~13.8	0.32	3.84	7000	7.10	0.199	7.02	0.281	28.9
CD4020H12X		7~13.8	0.42	5.04	9000	9.18	0.257	10.86	0.435	34.5
CD4020X12X		7~13.8	0.48	5.76	12000	12.58	0.352	18.86	0.755	43.0
CD4020U12X		7~13.8	0.55	6.60	15000	16.64	0.466	31.60	1.244	49.0
CD4020L24X	24	12~25.6	0.11	2.64	5000	5.25	0.147	3.53	0.141	22.6
CD4020M24X		12~25.6	0.15	3.60	7000	7.10	0.199	7.02	0.281	28.9
CD4020H24X		12~25.6	0.18	4.32	9000	9.18	0.257	10.86	0.435	34.5
CD4020X24X		12~25.6	0.22	5.28	12000	12.58	0.352	18.86	0.755	43.0
CD4020U24X		12~25.6	0.26	6.24	15000	16.64	0.466	31.60	1.244	49.0

Specifications are subject to change without notice