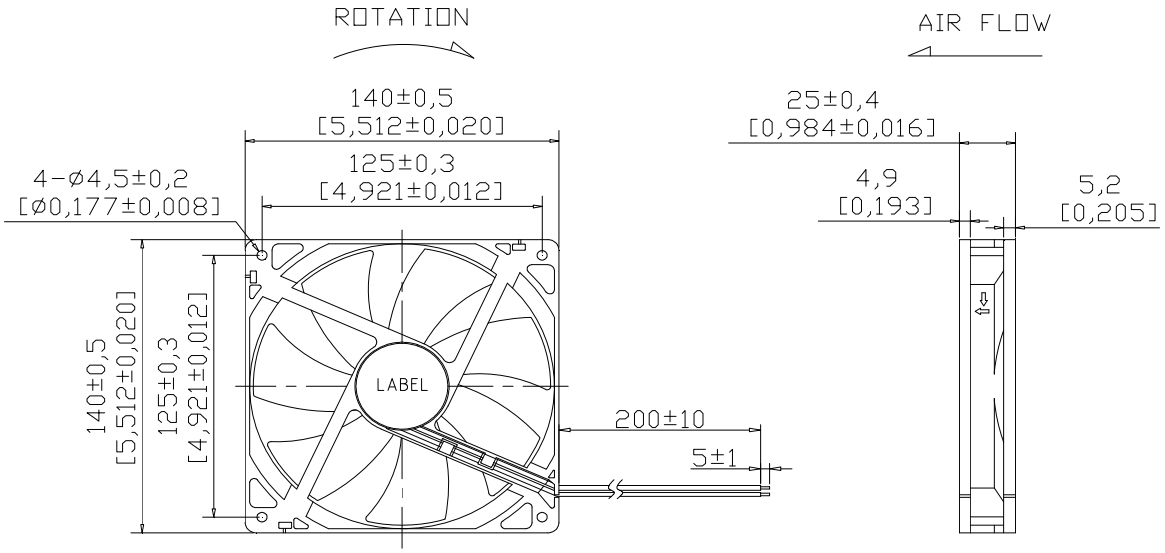
DC 140x140x25mm - A

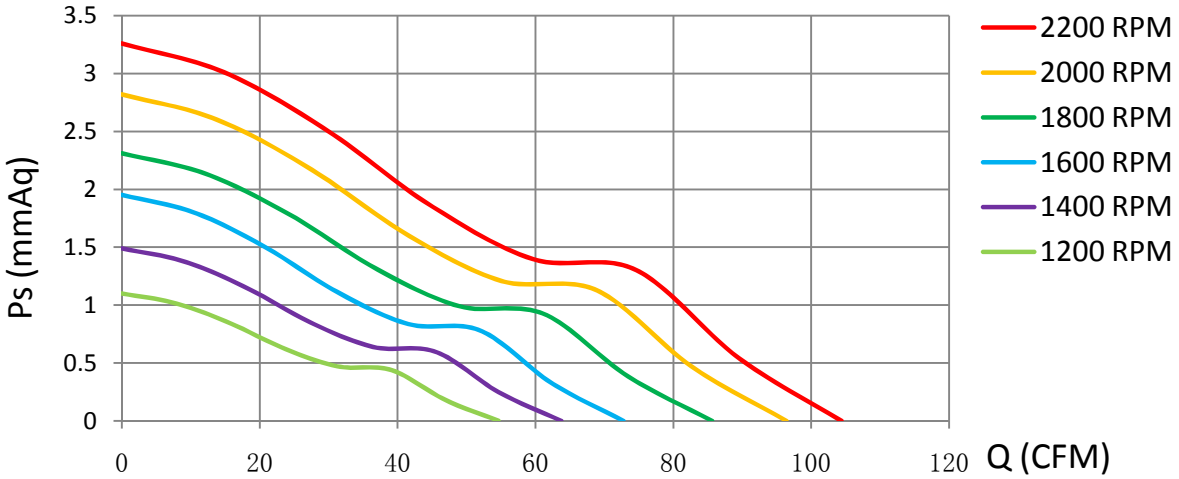
General Specifications

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	
CD14025L05X	5	4~5.5	0.18	0.90	1200	54.65	1.53	1.10	0.043	26.2
CD14025M05X		4~5.5	0.26	1.30	1400	63.75	1.78	1.49	0.059	30.9
CD14025H05X		4~5.5	0.32	1.60	1600	72.74	2.04	1.95	0.077	33.3
CD14025L12X	12	7~13.8	0.15	1.80	1800	85.61	2.40	2.31	0.091	36.8
CD14025M12X		7~13.8	0.35	4.20	2000	96.37	2.70	2.82	0.111	39.3
CD14025H12X		7~13.8	0.55	6.60	2200	104.39	2.92	3.26	0.128	41.9
CD14025L24X	24	12~25.6	0.10	2.40	1800	85.61	2.40	2.31	0.091	36.8
CD14025M24X		12~25.6	0.16	3.84	2000	96.37	2.70	2.82	0.111	39.3
CD14025H24X		12~25.6	0.22	5.28	2200	104.39	2.92	3.26	0.128	41.9

Specifications are subject to change without notice