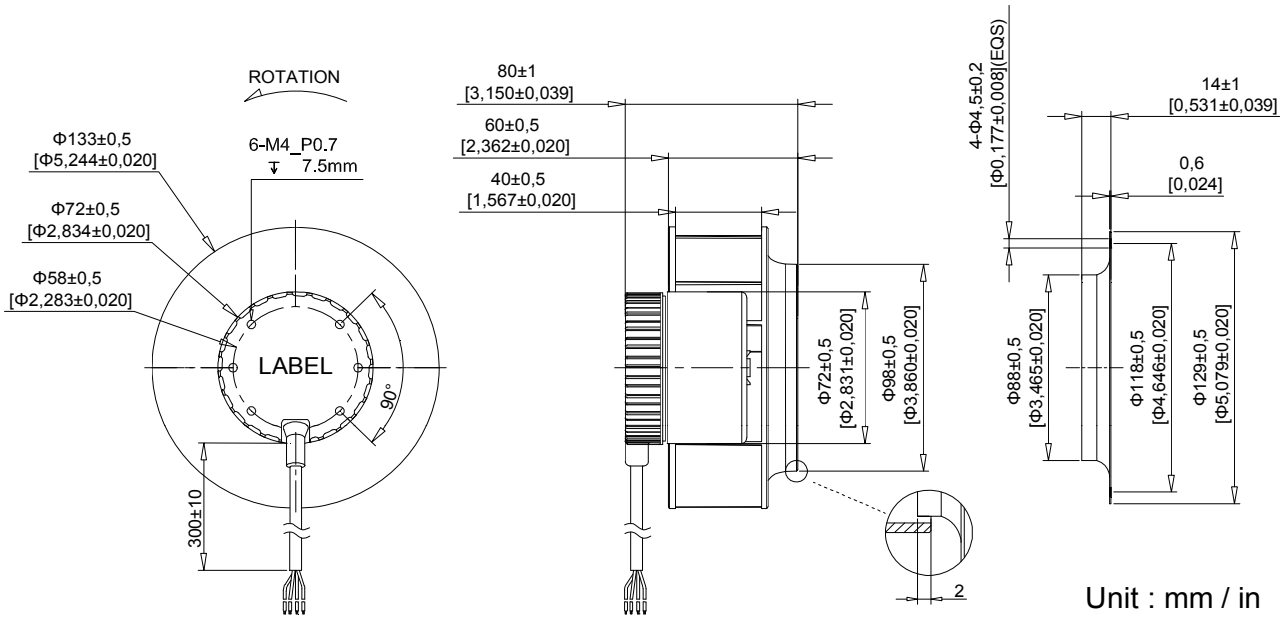
DC Φ133x80mm - A

General Specifications

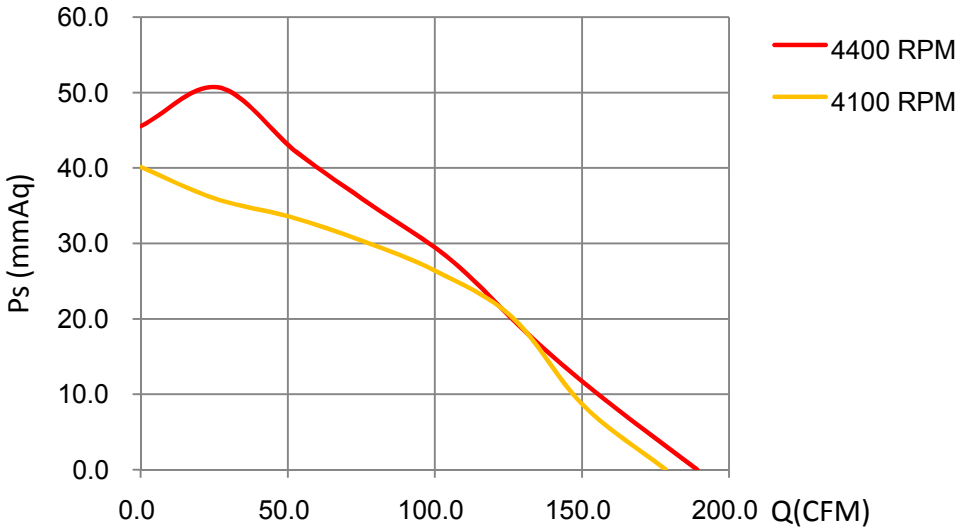
Material:……Frame:Aluminium
Impeller: ……Impeller:PA66 Plastic(UL94V0)
Expected Life: ……Ball Bearing 50,000hrs (40℃)
Motor Control Method.....FOC Three-Phase Motor
IP Class Protection.....IP44; installation- and position-dependent
Lead Wire: ……+red -black or yellow Signal,blue Speed control
Temperature Range: …….Operating temperature -10℃～60℃(Humiditumidity 35%~85%RH)
Storagetemperature -30℃～70℃(Humiditumidity 35%~85%RH)
Signal output: ……FG Signal / RD Signal (Open Collector Output)
Speed control mode: …….Vsp:0~10 V ~ 10V PWM Control

External Dimension



Unit : mm / in

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	
CB13380H24X	24	12~25.6	2.00	48.00	4100	178.51	5.055	40.15	1.660	67.0
CB13380H48X	48	36~54	1.00	48.00	4400	189.18	5.297	45.52	1.778	68.5

Specifications are subject to change without notice