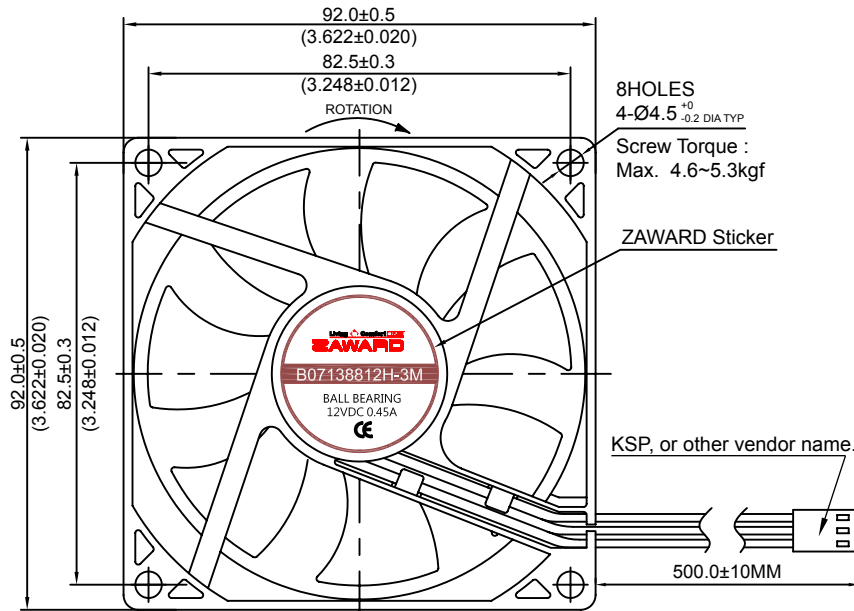
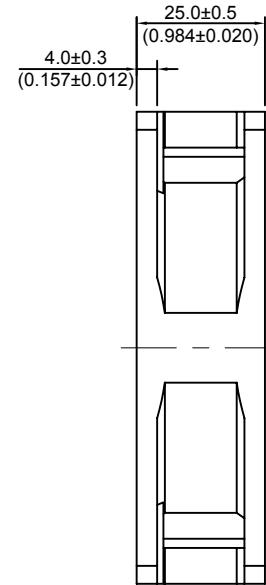


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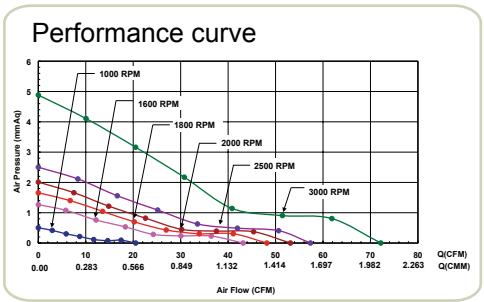
071388 : 92*92*25(3.62"*3.62"*0.98")

REVISIONS		
REV.	DESCRIPTION	DATE
△	Formal Release.	2011/3/30



ELECTRICAL	
Item	Specification Conditions
Rated Voltage	12 VDC
Operating Voltage	6.0~13.8 VDC
Starting Voltage	6.0 VDC
Consumption Current	0.45 Max. Amp at 12VDC
Rated Input Power	5.40 Max. Watt at 12VDC
Rated Speed	3000 RPM±10%
Max. Air Flow	72.18 Max. CFM
Max. Static Pressure	4.88 Max. mmAq
Noise Value	39.0 dBA
Operating Temp	-10°C to +70°C
Storage Temp	-40°C to +90°C
Insulation Resistance	>10MΩ
Dielectric Strength	500VAC/1min, 600VAC/1sec/1mA

MECHANICAL	
Item	Specification Conditions
Blade Material	Thermo plastic PBT GF 15%, Class UL 94V-0
Frame Material	Thermo plastic PBT GF 30%, Class UL 94V-0
Frame Type	Ribless(8 holes)
Signal Output	FG Frequency Generator
Connection Lead Type	Terminal Connector
Rotation Direction	CCW Counter-clockwise viewed from inlet
Air Flow Direction	ETV Air exhaust through ventilator
Bearing Type	2 Balls
Net Weight	78.0 Gram
Packing	--- X --- X --- mm, 7.8kg/CTN
	100 PCS/CTN



FEATURES	
Item	Specification Conditions
Locked Rotor Protection	Yes (Auto-Restart)
Polarity Protection	Yes
Life Expectancy	70,000 Hours at 40°C 15~65% R.H.
Approvals	UL : E154464 , TUV : 45391 , CE
Functions	

PIN	Function / Color
1	-GND, BLACK
2	+12V, RED
3	Signal, WHITE
Connector Housing	Equivalent of Molex or KSP
Connector Pin	2510/22-01-3037

ZAWARD CORPORATION

MODEL NO.	B07138812H-3M(RoHS)			
PART TITLE	DC Axial Fan	SCALE	1:1.5	
SIZE	SHEET	RoHs	REFERABLE	DATE
A4	1/1	Yes	589211230(FS-7609)	2011.3.30
				REV.
				0.00

APPROVED Carmen CHECKED Regina DRAWN Daniel VIEW mm

A B C D E F G