

SPECIFICATIONS

(RoHS Compliant)



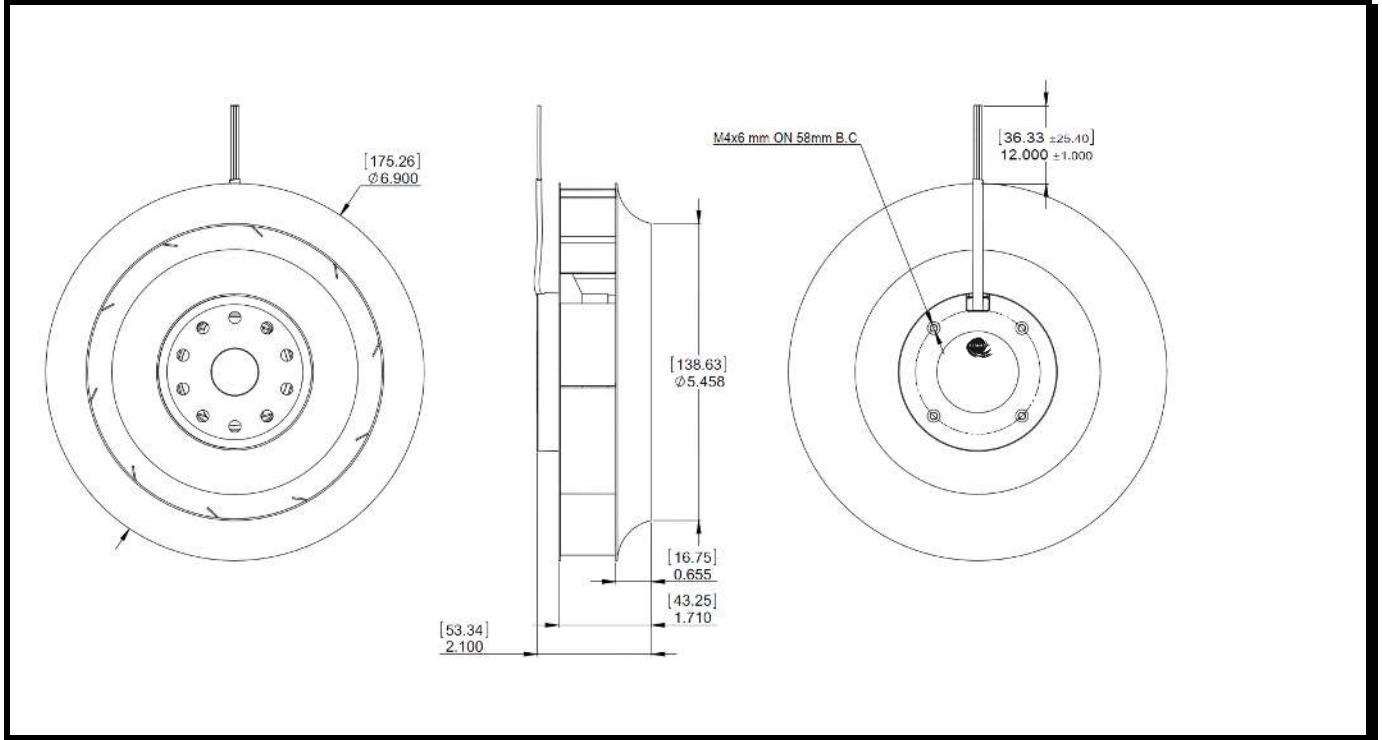
Model Number: DD692148K1A-E2

Part Number: 19040451A

SPEC Number: 26011951A03

Feb 26, 2013

Mechanical Drawing:



Motor:

Nominal Voltage	= 48 vdc
Operating Voltage Range	= 24 - 72 vdc
Nominal Running Current	= 0.650 amps
Locked Rotor Current	= 2.0 amps
Running Power	= 31.20 watts
Average Speed	= 3000 rpm
Bearings	= Ball
Air Flow	= 250 cfm
Acoustic	= 67.2 dBA

Construction:

Motor Base:	Die Cast Aluminum
Propeller:	Sheet Metal, Galvanized

Life Expectancy:

This fan is designed for continuous duty life of 55,000 hours at 40°C.

Agency Approvals:

UL, CUR, CE

Additional Features:

Brushless DC Motor	
Polarity Protected	
Locked Rotor Protection	
Automatic Reset Capability	
Soft Start Capability	
Operating Temperature:	-40°C to 75°C
Storage Temperature:	-50°C to 85°C
Enviro-Shield Type 2	

Tachometer:

Output:	5volt TTL Compatible
I _c :	5mA Typ
Pulses per Revolution:	2
Isolated:	No

Termination:

12" Lead-wires, AWG 22, UL1061	
Red	= Power (+)
Black	= Ground (-)
Blue/White	= Tachometer