# **SPECIFICATIONS**

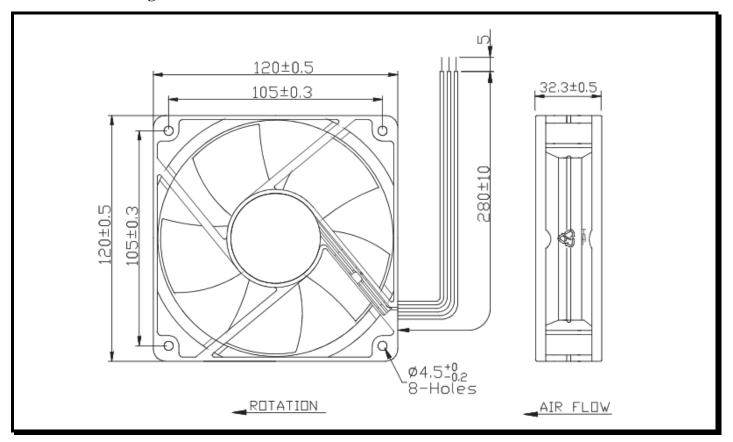
"Preliminary data"

 Model Number:
 CR1248UB-Y51
 Version:

 Part Number:
 17000205A
 Apr 11, 2017



## **Mechanical Drawing:**



#### Motor:

Nominal Voltage = 48 VDC
Nominal Running Current = 0.15 Amps
Power Input = 7.20 Watts
Speed = 3200 RPM
Bearings = Ball

Air Flow = 133.44 CFM
Static Pressure: = 0.32 Inch of H2O
Acoustic = 48.4 dB(A)
Weight = 213.0 g

#### **Construction:**

Housing: UL94V-0 Glass Filled Polyester (P.B.T) Impeller: UL94V-0 Glass Filled Polyester (P.B.T)

# Life Expectancy:

This fan is designed for continuous duty life of 70,000 hours at  $40^{\circ}$ C.

### **Additional Features:**

Brushless DC Motor Locked Rotor Protection Polarity Protected

**Automatic Restart Capability** 

Operating Temperature: -10° C to 70° C Storage Temperature: -40° C to 70° C

#### **Termination:**

 $280\pm10$  mm Lead wires, AWG 24, UL 1007

**Agency Approvals:** UL, CUL, TUV, CE