# **SPECIFICATIONS**

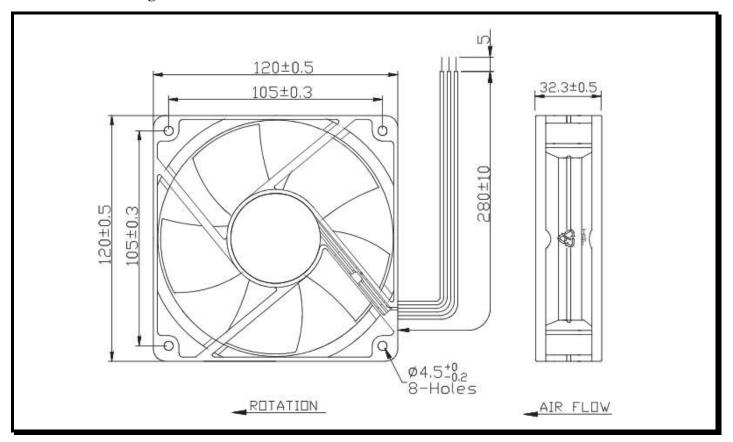
"Preliminary data"

 Model Number:
 CR1224HB-Y51
 Version:

 Part Number:
 17000209A
 Apr 11, 2017



## **Mechanical Drawing:**



#### Motor:

Nominal Voltage = 12 VDC
Nominal Running Current = 0.21 Amps
Power Input = 5.04 Watts
Speed = 2750 RPM
Bearings = Ball

Air Flow = 111.71 CFM
Static Pressure: = 0.24 Inch of H2O
Acoustic = 43.3 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