# **SPECIFICATIONS**

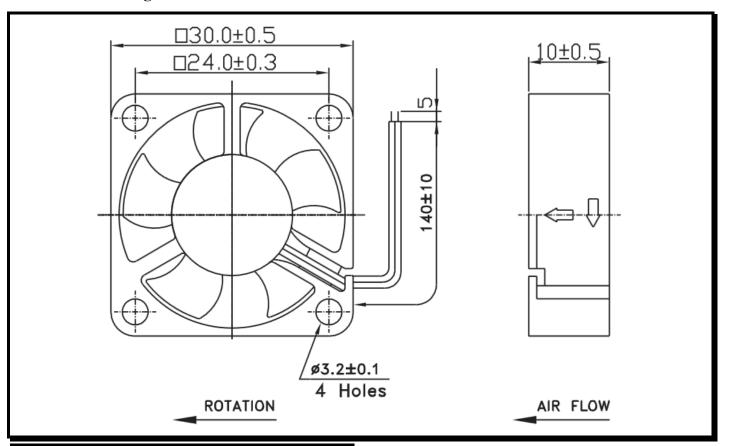
"Preliminary data"

 Model Number:
 CR0312HB-G50
 Version:

 Part Number:
 17000207A
 Apr 11, 2017



## **Mechanical Drawing:**



### Motor:

Nominal Voltage = 12 VDC

Nominal Running Current = 0.07 Amps

Power Input = 0.84 Watts

Speed = 10500 RPM

Bearings = Ball = 4.0 CFM

Static Pressure: = 0.20 Inch of H2O

Acoustic = 34.0 dB(A)Weight = 8.0 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°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:**

 $140\pm10$  mm Lead wires, AWG 28, UL 1571

# Agency Approvals:

UL, CUL, TUV, CE