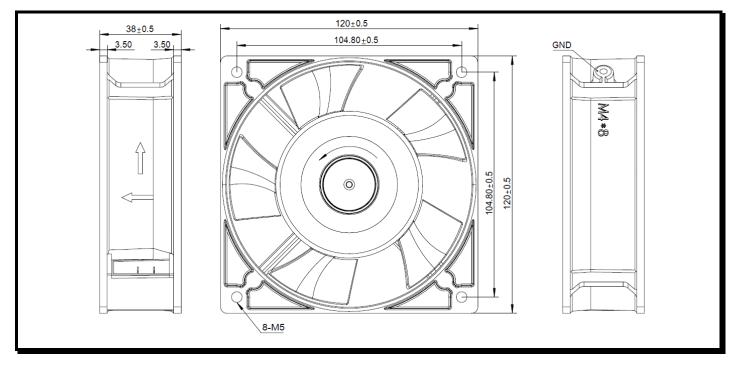
# **SPECIFICATIONS**

RoHS

Model Number:MX2B4 Part Number: 19030389A Version: 03 Mar 18, 2018



### **Mechanical Drawing:**



#### Motor:

Normal Voltage	= 115VAC
Operating Voltage Range	= 103~126VAC
Operating Frequency	= 50/60Hz
Rated Current	= 0.30/0.26A
Input Power	= 23/20Watt
Average Speed	= 2500/2850RPM
Bearings	= Ball
Airflow	= 90/100CFM
(Measuring at zero static pressure)	
Static Pressure	= 0.20/0.25" H <sub>2</sub> O
(Measuring at zero air flow)	
Noise Level	= 50/52  dB(A)
Net Weight	= 460 gram.

#### **Construction:**

Venturi: High quality magnesium alloy die-casting Frame with ED coating and powder coating, Black. Propeller: Plastic, Black, UL 94V-0.

#### **Additional Features:**

Insulation Resistance:  $100M\Omega$  or more at 500 V megger. Dielectric strength: 2 seconds at 1800 VAC/ 50-60 Hz. Thermal Shock: Test per MIL-STD-202F, method 107G, condition D.

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

**Termination:** 12" lead wires , 22AWG UL1015, balck

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

**Life Expectancy:** This fan is designed for continuous duty life of 83,000 hours at 40 °C.

## **PQ Curve :**

