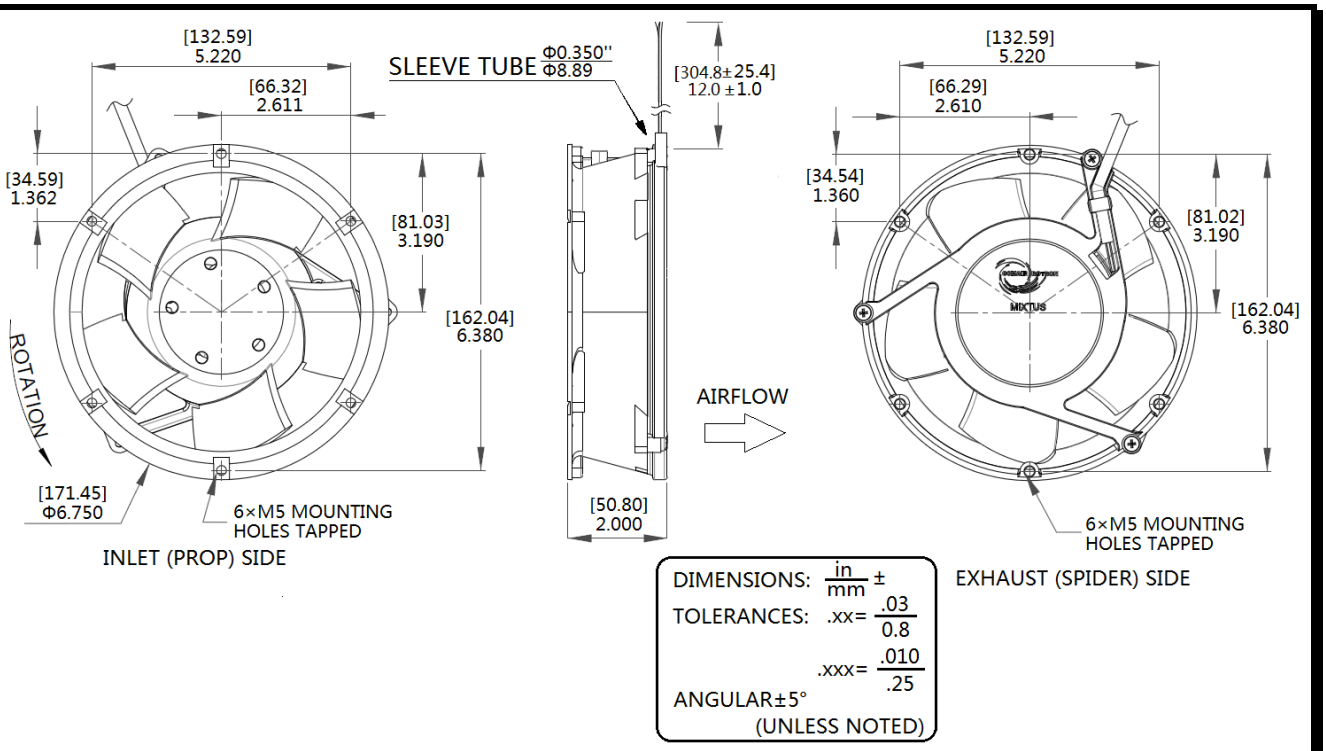
SPECIFICATIONS

RoHS Compliant

Model Number: MFXE48Z Version: 00
Part Number: 17000297A June 14, 2015

Mechanical Drawing:



Motor:

Nominal Voltage	= 48V DC
Operating Voltage Range	= 24 - 72V DC
Nominal Running Current	= 1.55 Amps
Locked Rotor Current	= 3.00 Amps
Running Power	= 74.4 Watts
Average Speed	= 5400 RPM
Bearings	= Ball
Air Flow	= 394 CFM
Acoustics:	= 68.7 dB(A)

Construction:
Venturi: Die-Cast Aluminum, Black.
Propeller: Polycarbonate, Black, UL94V-0

Life Expectancy:
This fan is designed for continuous duty life of 75,000 hours at 40°C.

Agency Approvals:
UL, CE

Motor:
Brushless DC Motor
Electronic Locked Rotor Protection
Automatic Restart Capability
Reverse Polarity Protected

Operating Temperature Range:	-10°C to +70°C
Storage Temperature Range:	-40°C to +80°C

Termination:
12" ±1" Lead-wires, 20AWG, UL 1007
Red – Power (+)
Black – Return (-)