SPECIFICATIONS

RoHS Compliant

Model Number: JQ24B4
Part Number: 031090 **SPEC NUMBER:26013699A00** March 30, 2005

COMAIR ROTRON

Mechanical Drawing:
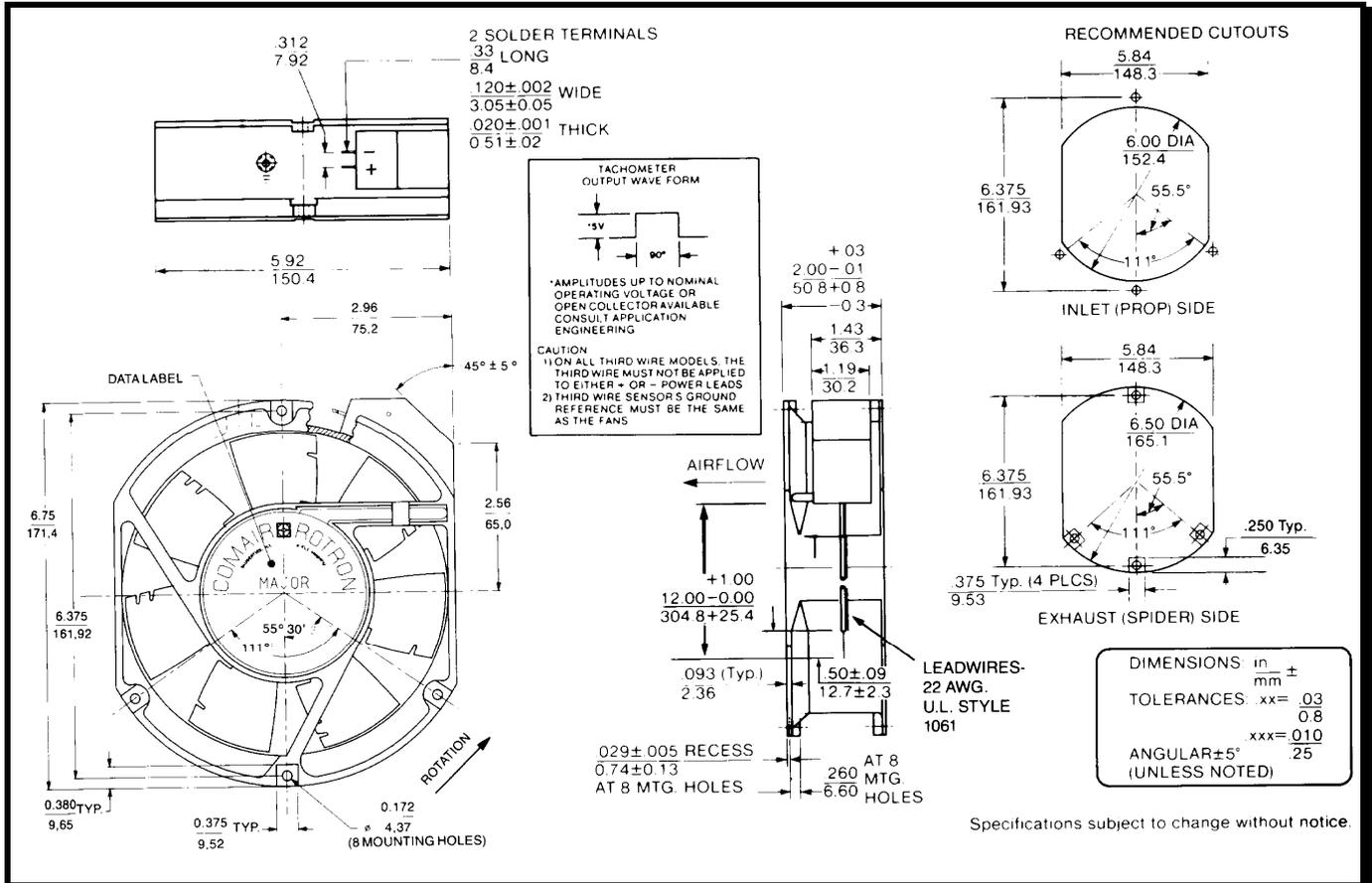
Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 12 - 28 vdc
Nominal Running Current	= 1.00 amps
Locked Rotor Current	= 1.55 amps
Running Power	= 24.0 watts
Average Speed	= 3425 rpm
Bearings	= Ball
Air Flow	= 235 CFM
Acoustic	= 54.3 dBA

Construction:

Venturi: Die-Cast Aluminum, Black
Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 75,000 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 85°C

Agency Approvals:

UL,CE

Termination:

Two 0.120" Terminals