

# SPECIFICATIONS

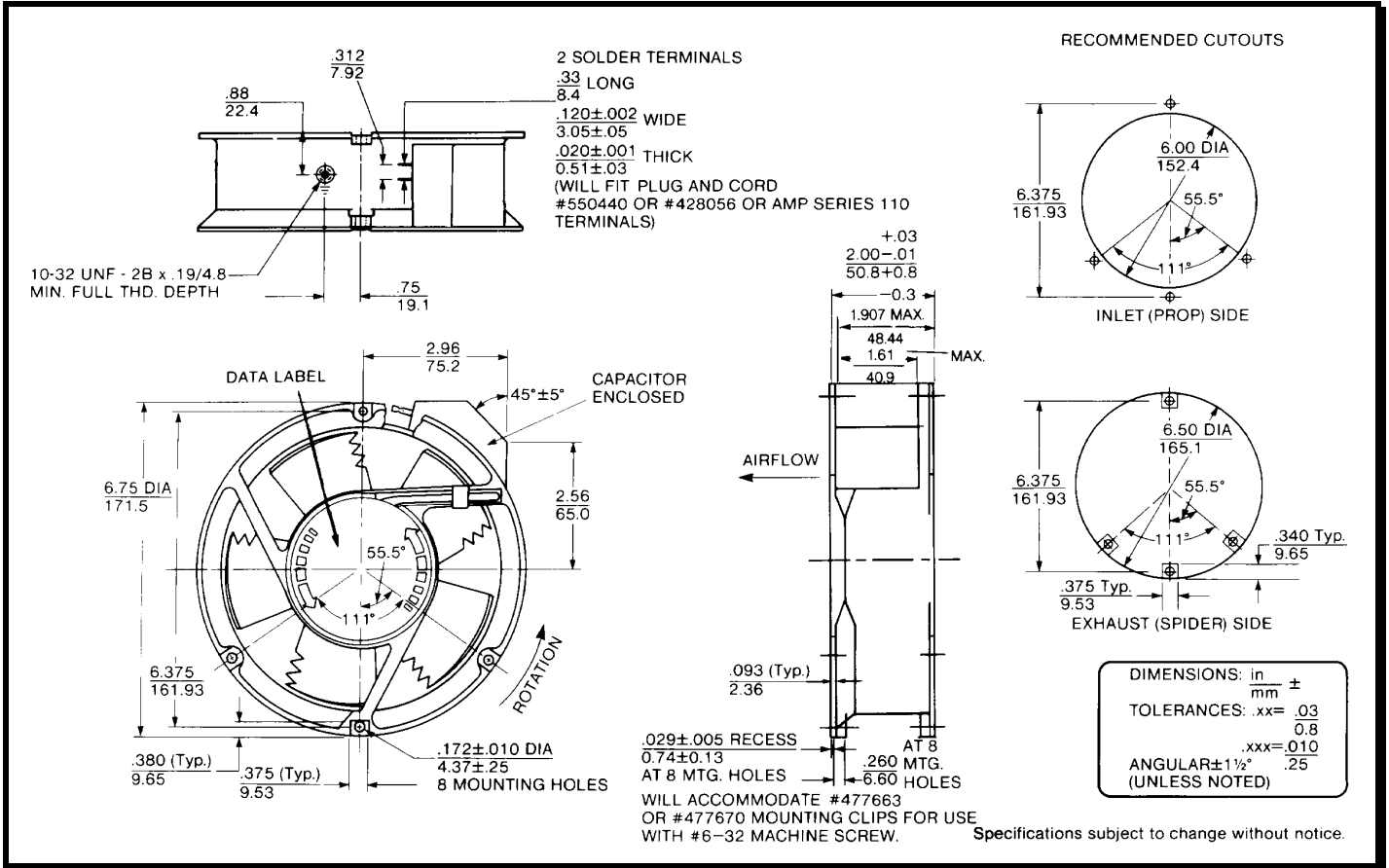
(RoHS Compliant)



**Model Number:** PT77B3  
**Part Number:** 19028312A

**Version:** 01  
**Jan 23, 2016**

## Mechanical Drawing:



### Motor:

Nominal Voltage	= 220 / 230 VAC
Frequency	= 50 / 60 Hz
Nominal Running Current	= 0.130 / 0.140 amps
Max. Locked Rotor Current	= 0.25 amps
Running Power	= 26 / 30 watts
Average Speed	= 2880 / 3350 RPM
Bearings	= Ball
Air Flow	= 200 / 235 CFM
Acoustic	= 50.3 / 54.0 dBA

### Construction:

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

### Life Expectancy:

This fan is designed for continuous duty life of 62,000 hours at 40°C.

### Additional Features:

Permanent Split Capacitor Motor  
Half Speed Impedance Protection  
Full Speed Automatic Reset Thermal Protector  
Operating Temperature: -10°C to 70°C  
Storage Temperature: -40°C to 85°C

### Termination:

2x0.120" Terminals

### Agency Approvals:

UL, CUL, CE

PQ Curve:

