

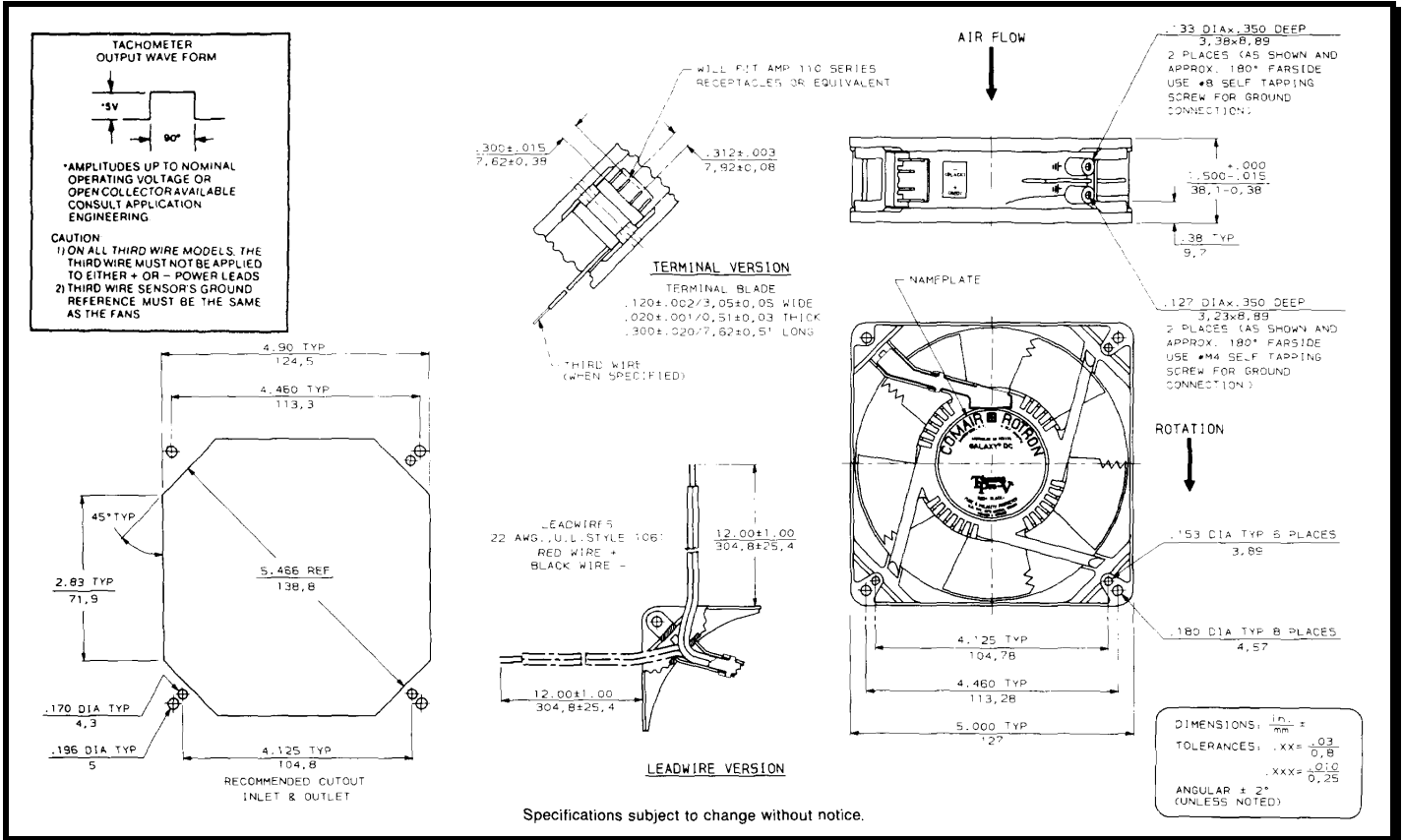
# SPECIFICATIONS



**Model Number:** GL12K3  
**Part Number:** 19039193A

**Rev:01**  
**Sep 22, 2017**

## Mechanical Drawing:



### Motor:

Nominal Voltage = 12 vdc  
 Operating Voltage Range = 6 - 14 vdc  
 Nominal Running Current = 1.99 amps  
 Max. Locked Rotor Current = 3.50 amps  
 Running Power = 23.9 watts  
 RPM = 3900  
 Bearings = Ball  
 Airflow = 175 CFM  
 Noise = 57.9 dBA

### Construction:

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

### Life Expectancy:

This fan is designed for continuous duty life of 60,000 hours at 70°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

### Termination:

12" Lead wires, AWG 22, UL 1061  
 Red = Power (+)  
 Black = Return (-)

### Agency Approvals:

UL, CUL, CE

PQ Curve:

