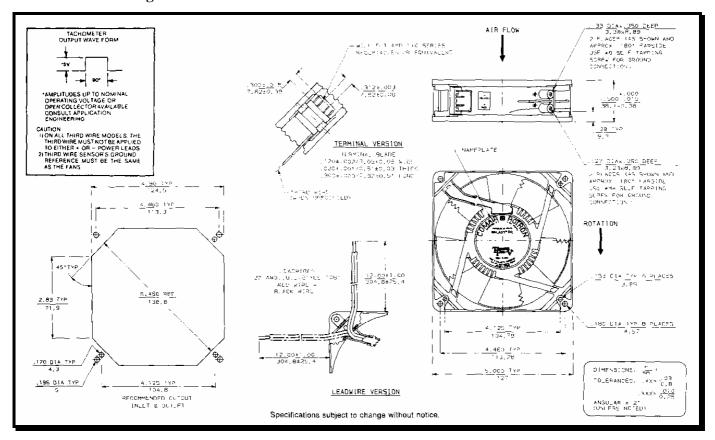
SPECIFICATIONS

Model Number: GL12K6PNDNX
Part Number: 19041261A

Part Number: 19041261A Jan 5, 2009



Mechanical Drawing:



Motor: High Speed Galaxy

Nominal Voltage = 12 VDCOperating Voltage Range = 6 - 14 vdcNominal Running Current = 1.650 ampsMax. Locked Rotor Current = 4.000 ampsRunning Power = 19.8 watts Max Program Speed = 3550 (RPM)Min Program Speed = 2950 (RPM)Bearings = Ball

Airflow (at full-speed) = 160 CFM Acoustic = 55.5 dBA

Construction:

Venturi: Die Cast Zinc, Black

Propeller: Polycarbonate, Black, UL94V-0

Life Expectancy:

This fan is designed for continuous duty life of 80,000 hours

at 40°C

Agencies: UL, CUL, CE

Additional Features:

Fault Tolerant System

Brushless DC Motors

Electronic Locked Rotor Protection

Polarity Protected

14 volt operation has max. operating temp of 50° C

Alarm Features:

Output: Open Collector

I_c 20mA Max.

Logic: Low on Pass/High on Fail

Delay: Yes Latching: No Isolated: No

Termination:

Harness Assembly, 190±10mm, 22 AWG, UL1061

leadwires ,Connector: Molex 39-01-4051

Terminals: Molex 39-00-0181 Pin 1 – Return (Black) Pin 2 – Power (Red)

Pin 3 – Alarm (Blue/White) Pin 4 – Program Lead (Yellow)

Pin 5 – Not used