

SPECIFICATIONS

Version 01

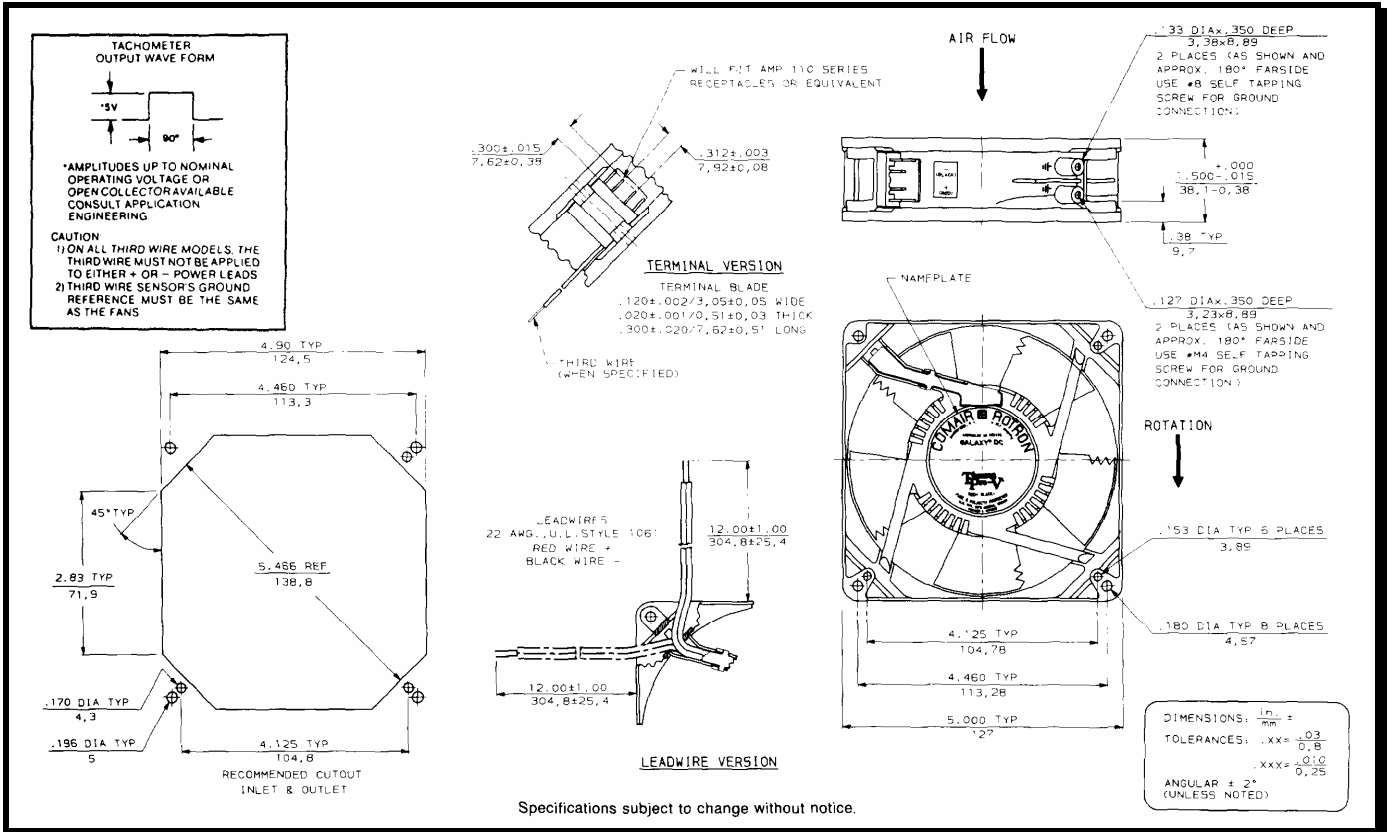


Model Number: GL12Z3 – E2

Part Number: 043193

Mar 10, 2010

Mechanical Drawing:



Motor:

Nominal Voltage	= 12 vdc
Operating Voltage Range	= 6 - 14 vdc
Nominal Running Current	= 2.50 amps
Locked Rotor Current	= 5.00 amps
Running Power	= 30.0 watts
Average Speed	= 3950 rpm
Bearings	= Ball
Air Flow	= 190 CFM
Acoustic	= 59.4 dBA

Construction:

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

Life Expectancy:

This fan is designed for continuous duty life of 62,000 hours at 50°C.

Additional Features:

Brushless DC Motor	
Locked Rotor Protection	
Reverse Polarity Protected	
Operating Temperature:	-10°C to 70°C
Storage Temperature:	-40°C to 85°C
Environmental Shield:	Type 2

Termination:

12" Lead wires, 22 AWG, UL 1061
Red – Power
Black – Return

Agency Approvals:

UL