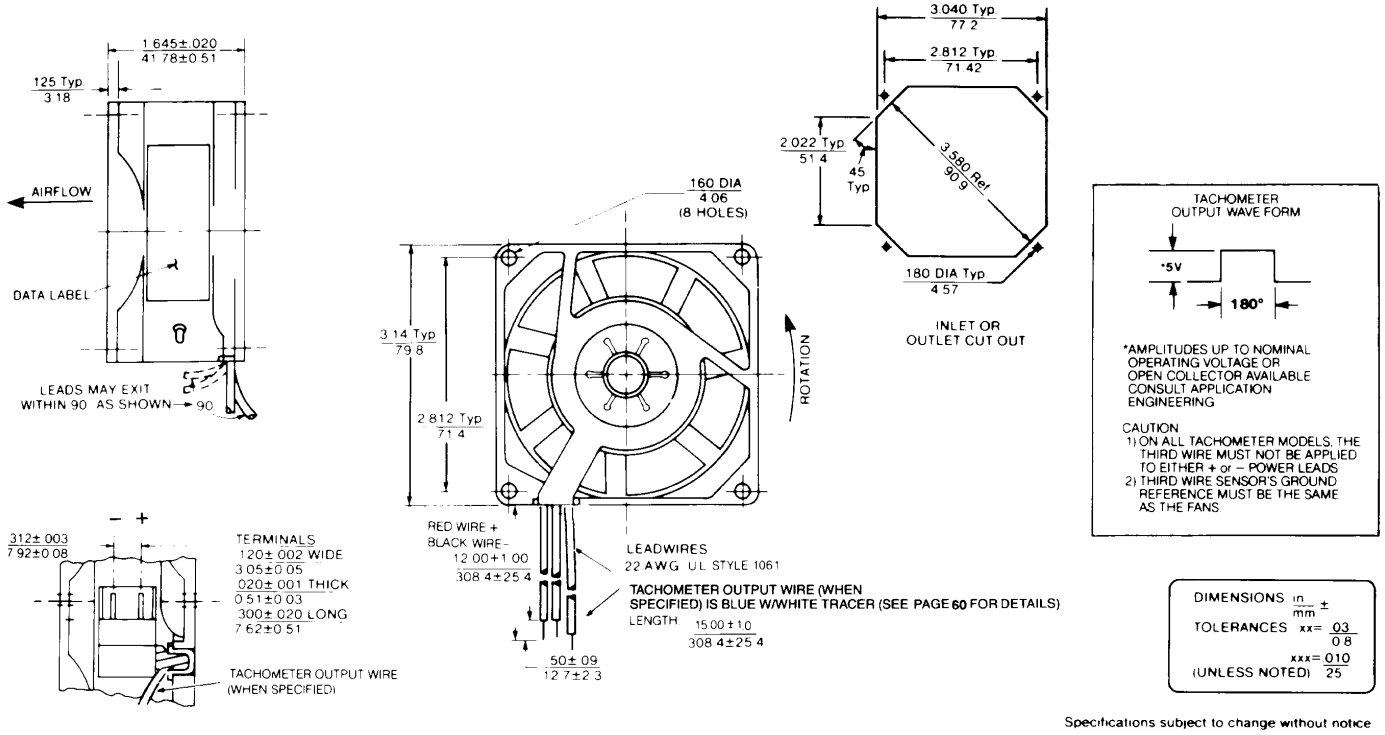
SPECIFICATIONS

(RoHS Compliant)

Model Number: SD48B1
Part Number: 19028935A SPEC Number: 26013993A01 Jan.01.2013

COMAIR ROTRON

Mechanical Drawing:



Motor:

Nominal Voltage	= 48 vdc
Operating Voltage Range	= 24 – 56 vdc
Nominal Running Current	= 0.060 amps
Locked Rotor Current	= 0.300 amps
Running Power	= 3.0 watts
Average Speed	= 3500
Bearings	= Ball
Airflow	= 35 CFM
Acoustic	= 47.6 dBA

Construction:

Venturi: One Piece Die-Cast Zinc Alloy, Black
Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 83,000 hours at 40°C

Additional Features:

Brushless DC Motor
Locked Rotor Protection
Automatic Restart Capability
Polarity Protected

Operating temperature:	-10°C to 70°C
Storage Temperature:	-40°C to 85°C

Termination:

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

Agency Approvals:

UL, CE