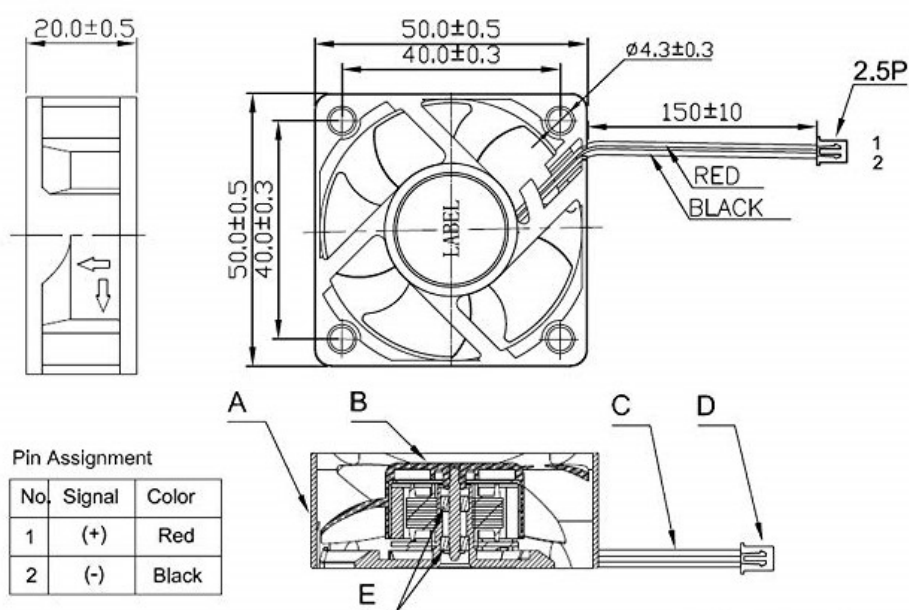


( Brand: Security-01 ), ( Manufacturer: Security-01 ), ( MPN: AB5020H12-1 ), ( EAN: 0756910820671 ), ( UPC: 756910820671 ), ( Manufacturer Part Number: AB5020H12-1 )



### 3. Mechanical Drawing

UNIT: mm



#### Note:

- A. Frame : PBT, UL 94V-0 Black
- B. Impeller : PBT, UL 94V-0 Black
- C. Lead Wire : UL1007 AWG#24
- D. Housing : 2.5P White
- E. Bearing Type : two ball bearing.
- F. This product is RoHS compliant.

Connector: 2pin-ph2. a neutral, negative or 5 star rating.

rated voltage: 12V, current: 30A

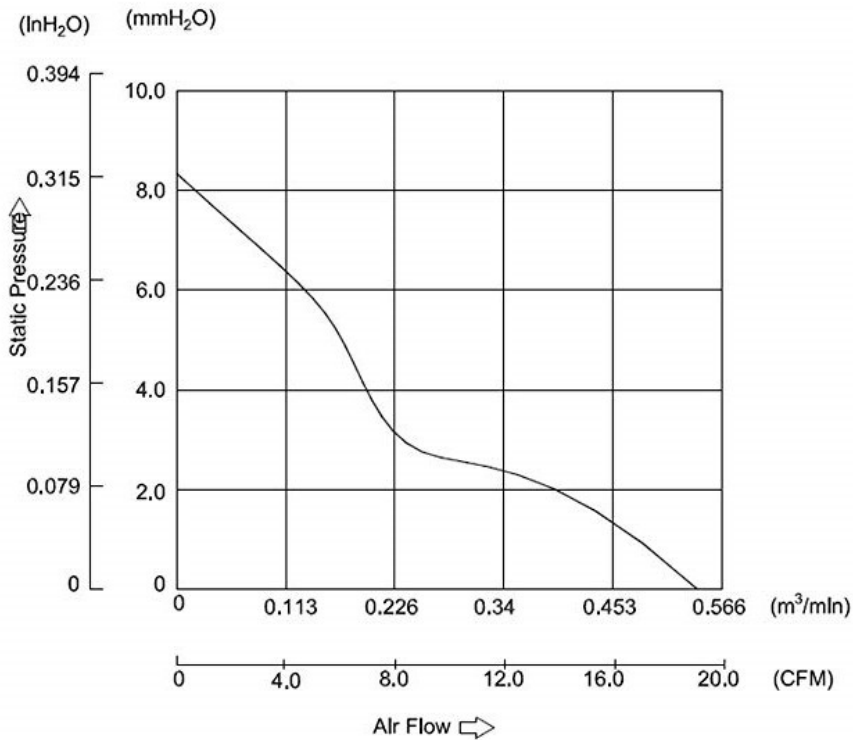
Air flow: 18.7cfm

life expectance: 70,000 hours at 25 degree ball bearing brushless dc cooling fan 2pin

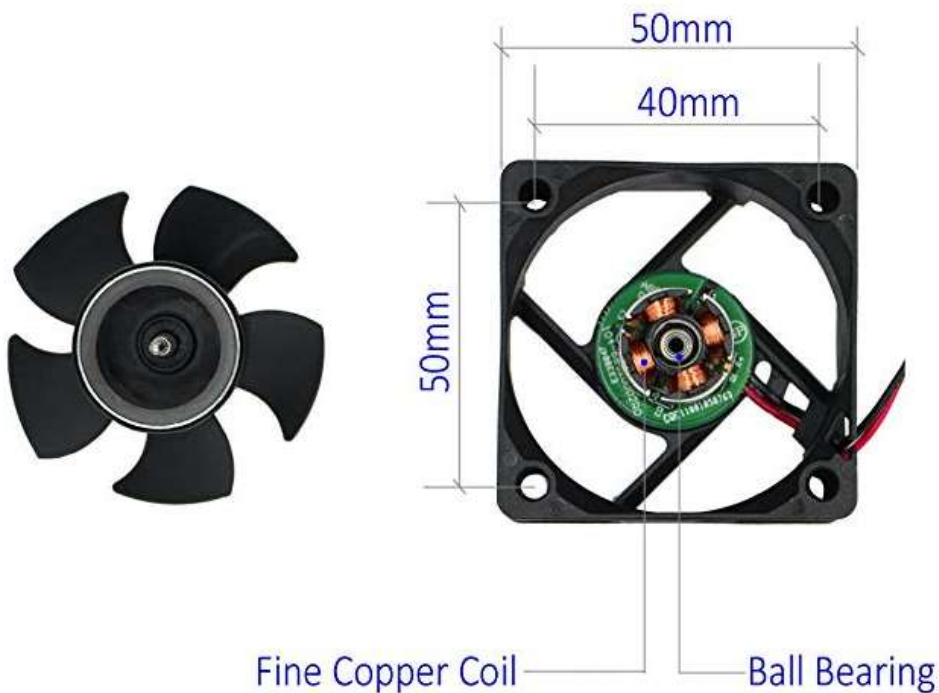
UL, TuV

#### 4. Performance Curve

The following PQ curve are measured by equipment adapted double chamber base on ACMA210 standard under rated test condition



#### Inner Construction Diagram



0db DC line length : 120mm

rotation direction: counter-clockwise

size: 50x50x20mm

weight: 20g :

noise is measured at rated test condition in semi-anechoic chamber free air with microphone a distance of 1m apart from the axis fan intake side.