



# product specification

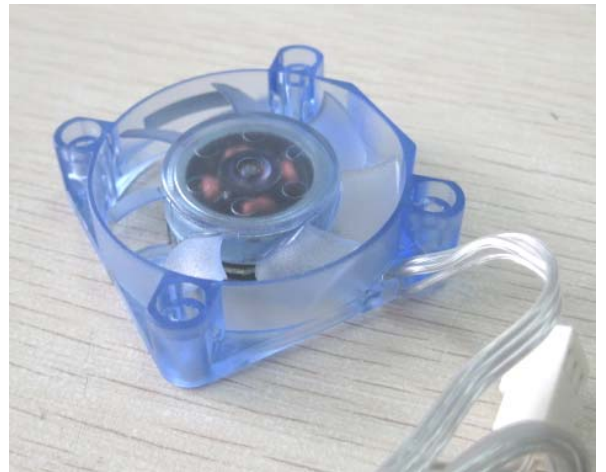
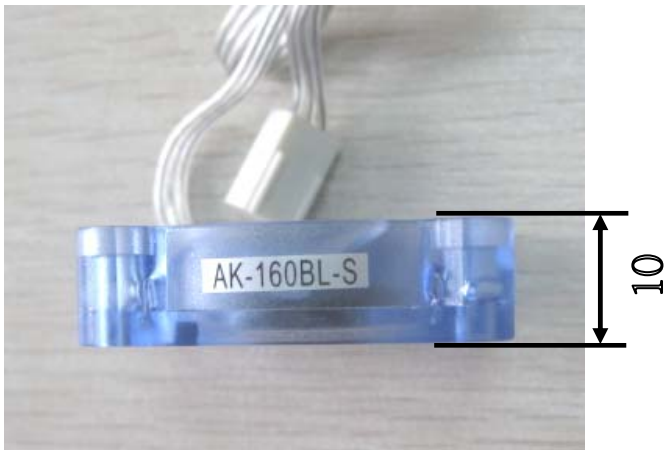
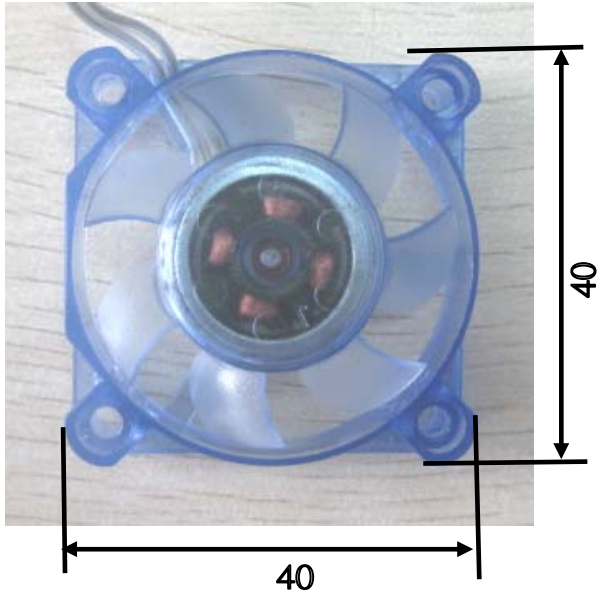
Customer name	
Product	Fan
Designed for	
Part no.	AK-160BL-S
Issue date	2011/08/08
Spec No.	DFS401012M
Version	V1.0

Customer Approved By	Check	Inspect	Design

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# Product photo and dimension



# PRODUCT SPECIFICATION

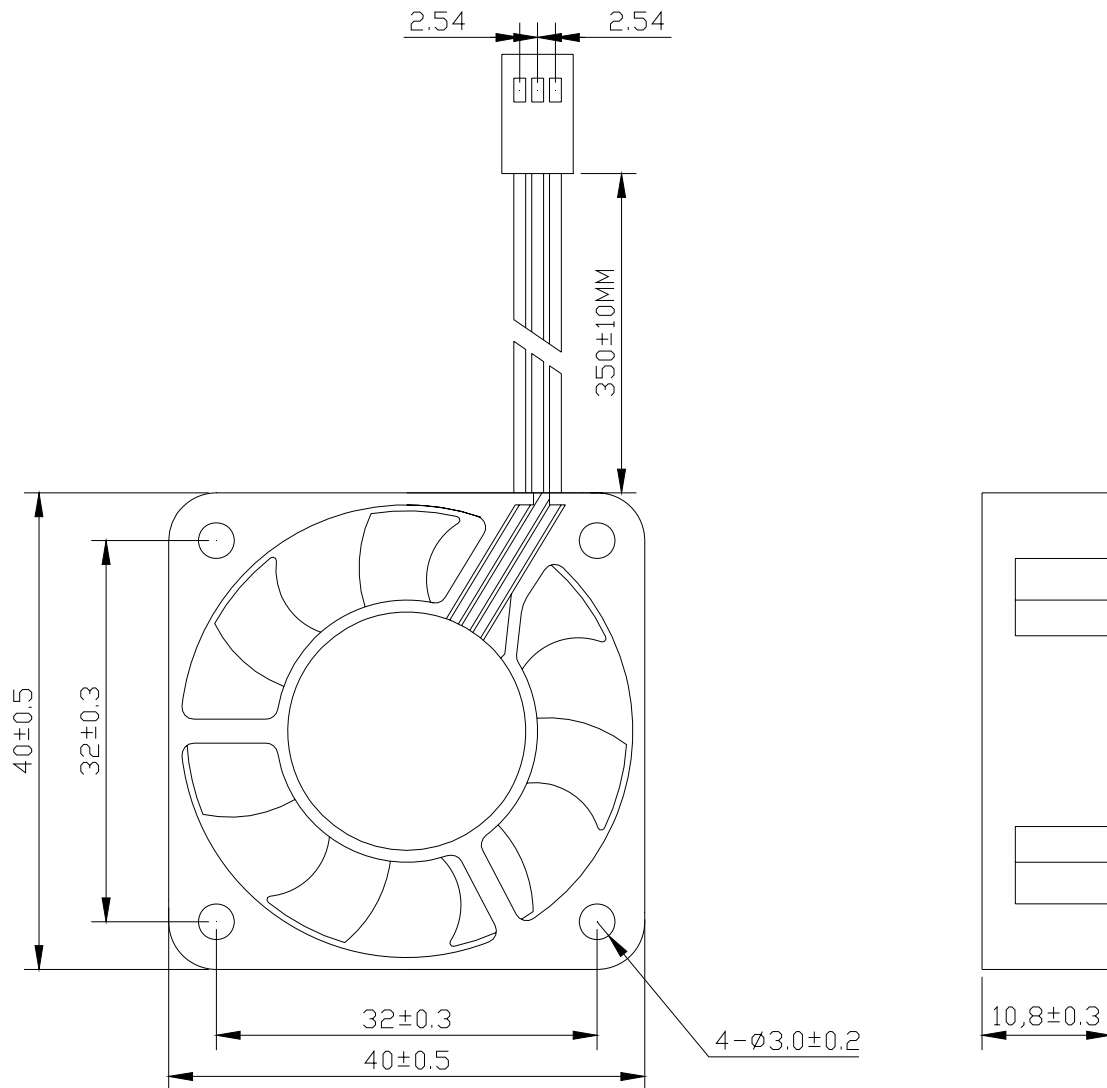
## A. General Specification

(Item)		(Specification/Condition)
01	Part No.	AK-160BL-S
02	Outline	40X40X10mm
03	Weight	14.8g

## B. Fan Specification

(Item)		(Specification/Condition)
01	Part No.	DFS401012M
02	Bearing System	Sleeve Bearing
03	Outline Dimension	40X40X10mm
04	Rated Voltage	DC 12V
05	Starting Voltage	DC 9V
06	Rated Current	0.07A
07	Power Consumption	0.8W
08	Speed	5000 RPM
09	Max. Airflow	5.20CFM(ft/min)
10	Max. Static Pressure	2.23mm H <sub>2</sub> O
11	Noise Level	23.03dB(A)
12	Life	30000/hrs 25°C
13	No. Of Blade	7 Blades
14	No. Of Pole	4 Poles
15	Weight	14.8g
16	Rotating Direction	Anti-clockwise, Air Discharged
17	Safety Approval	CE
18	Tolerance	±15%
19	Lead Wire	UL1007 26AWG (-)Silver (+)Silver (F) Silver

# Fan Dimension Drawing



**UNIT: MM**