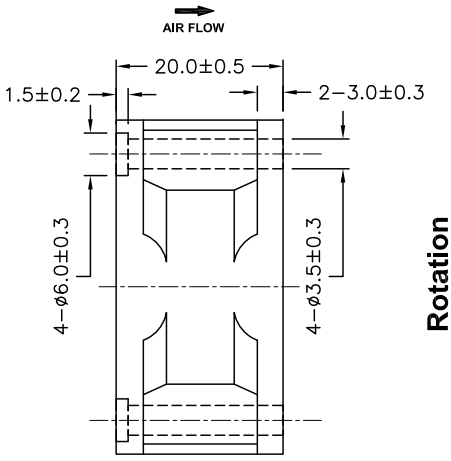
SPC TECHNOLOGY

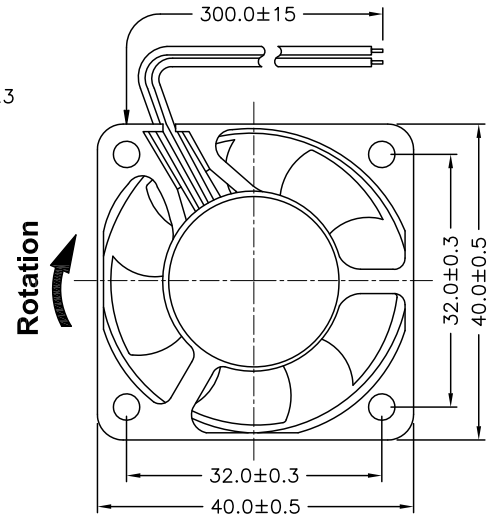
SPC-F005.DWG

REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
2057	A	Released	JN	06/25/09	JWM	06/25/09	JWM	06/25/09





RoHS Compliant

NOTES:
-Maximum airflow and speed are measured at free air using a dual air test Chamber

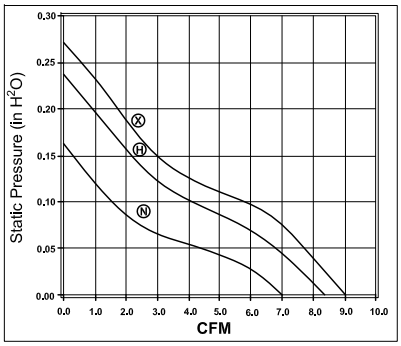
-The maximum air pressure is measured with zero air flow at ambient temperature.

-All reading are typical values at the rated voltage.

-Specifications are subject to change without notice.

SPECIFICATIONS:
-Size: 40mm x 40mm x 20mm
-Operating Temp.: -10°C to 70°C
-Storage Temp.: -40°C to 80°C
-Housing: Plastic, UL-94VO
-Blades: Plastic, UL-94VO
-Termination: 300mm Leads
-Red: +
-Black: -
-Motor Protection: Impedance & Polarity
-Bearing System: Ball Bearing
-Weight: 29g

Performance



Mfg. P/N	Rated Voltage (VDC)	Operating Voltage (VDC)	Rated Current (A)	Rated Speed (RPM)	Air Flow (CFM)	Air Pressure (Inch H2O)	Noise Level (dBA)	Performance Curve Option
MC33741	5	3.5~5.75	0.28	7500	8.5	0.24	32	Curve H
MC33743			0.25	6200	6.9	0.17	28	Curve N
MC33744			0.4	8000	9.1	0.27	34	Curve X
MC33745	12	6.0~13.8	0.12	7500	8.5	0.24	32	Curve H
MC33747			0.1	6200	6.9	0.17	28	Curve N
MC33748			0.12	8000	9.1	0.27	34	Curve X
MC33749	24	12.0~27.6	0.06	7500	8.5	0.24	32	Curve H
MC33751			0.05	6200	6.9	0.17	28	Curve N
MC33752			0.07	8000	9.1	0.27	34	Curve X

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jason Nash	06/25/09
CHECKED BY:	DATE:
JWM	06/25/09
APPROVED BY:	DATE:
JWM	06/25/09

DRAWING TITLE: 40mm x 40mm x 20mm DC Fan

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	Ta-1136	Ta-1136.DWG	A

SCALE: NTS | U.O.M.: mm [Inches] | SHEET: 1 OF 1