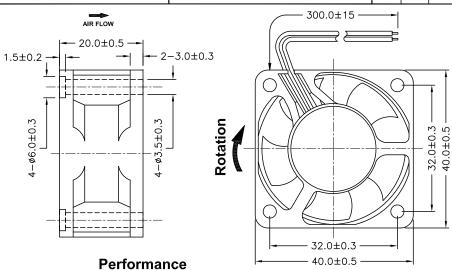


ALL RIGHTS RESERVED. NO PORTION OF THIS PUBLICATION, WHETHER IN WHOLE OR IN PART CAN BE REPRODUCED WITHOUT THE EXPRESS WRITTEN CONSENT OF SPC TECHNOLOGY.

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	Α	Released	JN	06/25/09	JWM	06/25/09	JWM	06/25/09			







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
- -Blades: Plastic, UL-94VO -Termination: 300mm Leads
- -Red: + -Black: -
- -Black: -
- -Motor Protection: Impedance & Polarity
 -Bearing System: Ball Bearing
- -Weight: 29g

	0.30-										
	0.25 -										
Static Pressure (in H ² O)		V,									
e (ju	0.20-			8							
essur	0.15-			@ \							
ic Pre	0.10	`		(N)		//					
Stat	0.05			~							
	0.05					/					
	0.00	<u> </u>			_	_	_	\rightarrow	\sim	_	
0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0 CFM											

Mfg. P/N	Rated Voltage (VDC)	Operating Voltage (VDC)	3		Air Pressure (Inch H2O)	Noise Level (dBA)	Performance Curve Option		
MC33741			0.28	7500	8.5	0.24	32	Curve H	
MC33743	5	3.5~5.75	0.25	6200	6.9	0.17	28	Curve N	
MC33744			0.4	8000	9.1	0.27	34	Curve X	
MC33745			0.12	7500	8.5	0.24	32	Curve H	
MC33747	12	6.0~13.8	0.1	6200	6.9	0.17	28	Curve N	
MC33748			0.12	8000	9.1	0.27	34	Curve X	
MC33749			0.06	7500	8.5	0.24	32	Curve H	
MC33751	24	12.0~27.6	0.05	6200	6.9	0.17	28	Curve N	
MC33752			0.07	8000	9.1	0.27	34	Curve X	

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED
HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE
BELIEVE TO BE ACCURATE AND RELIABLE. SINCE
CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE
USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT
FOR THE INTENDED USE AND ASSUME ALL RISK AND
LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

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

_								
	DRAW	ING TITLE:						
9			40	mm x 40mm x	nm DC	m DC Fan		
	SIZE	DWG. NO.			ELEC.	TRONIC FIL	E	REV
9	Α		Ta-	-1136	a-1136.DWG A			
9	SCALE: NTS			U.O.M.: mm [Inches]		SHEET:	1 OF	1