

D

12038D-YH3

CE

120x120x38mm(4.72"x4.72"x1.50")



HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +70°
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE	10M Ω min. @500 VDC
WEIGHT	295 g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

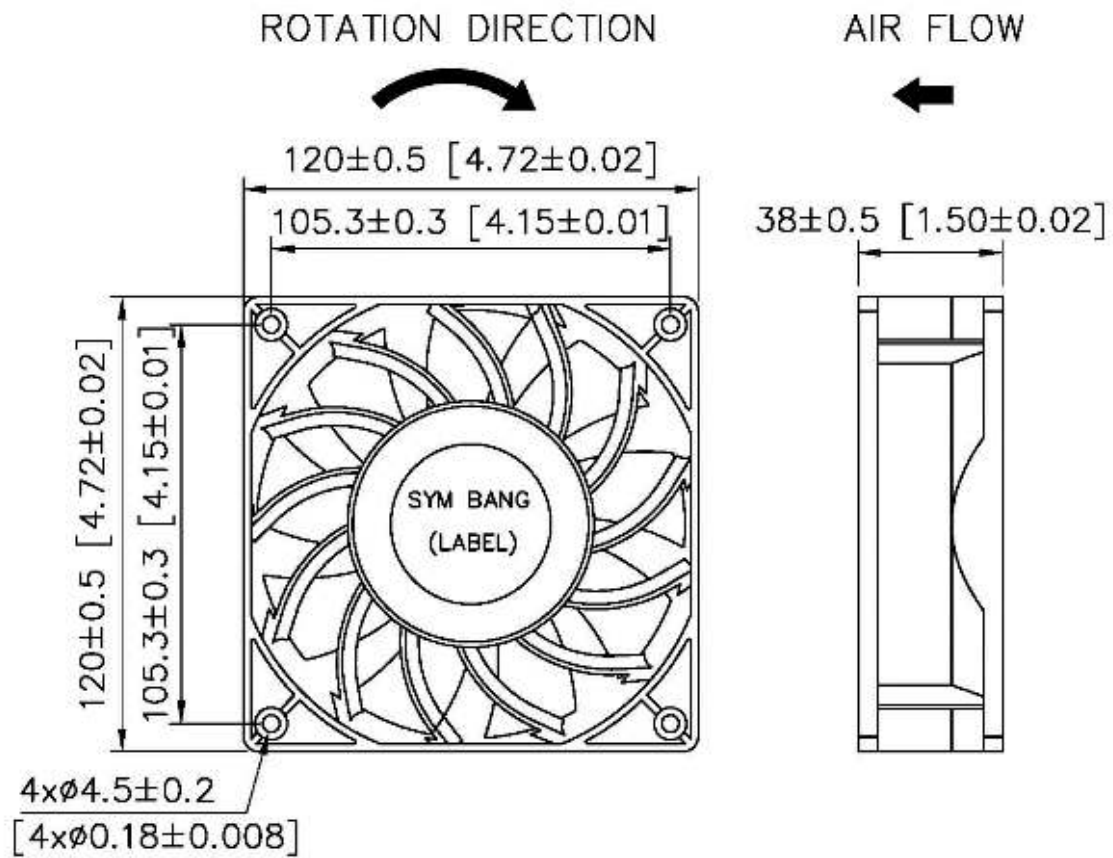
120mm

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
D12038V48MD-YH3	48	0.18	8.64	2500	0.26	6.59	110.82	3.14	51.5
D12038V48HD-YH3	48	0.28	13.44	3500	0.51	12.90	158.82	4.50	59.3
D12038V48SLD-YH3	48	0.65	31.20	4500	0.88	22.27	214.72	6.08	66.0
D12038V48SMD-YH3	48	1.00	48.00	5500	1.28	32.43	249.03	7.05	69.6
D12038V24LD-YH3	24	0.12	2.88	1500	0.18	4.50	90.00	2.55	29.3
D12038V24MD-YH3	24	0.33	7.92	2500	0.26	6.59	110.82	3.14	51.5
D12038V24HD-YH3	24	0.62	14.88	3500	0.51	12.90	158.82	4.50	59.3
D12038V24SLD-YH3	24	1.30	31.20	4500	0.88	22.27	214.72	6.08	66.0
D12038V24SMD-YH3	24	2.00	48.00	5500	1.28	32.43	249.03	7.05	69.6
D12038V12LD-YH3	12	0.19	2.28	1500	0.18	4.5	90.00	2.55	43.2
D12038V12MD-YH3	12	0.64	7.68	2500	0.26	6.59	110.82	3.14	51.5
D12038V12HD-YH3	12	1.11	13.32	3500	0.51	12.90	158.82	4.50	59.3
D12038V12SLD-YH3	12	2.57	30.84	4500	0.88	22.27	214.72	6.08	66.0
D12038V12SMD-YH3	12	4.00	48.00	5500	1.28	32.43	249.03	7.05	69.6
D12038V5LD-YH3	5	0.45	2.25	1500	0.18	4.50	90.00	2.55	43.2

SYMBANG

DIMENSION



UNIT: mm[inch]

AIR PERFORMANCE

