

D3828D-K

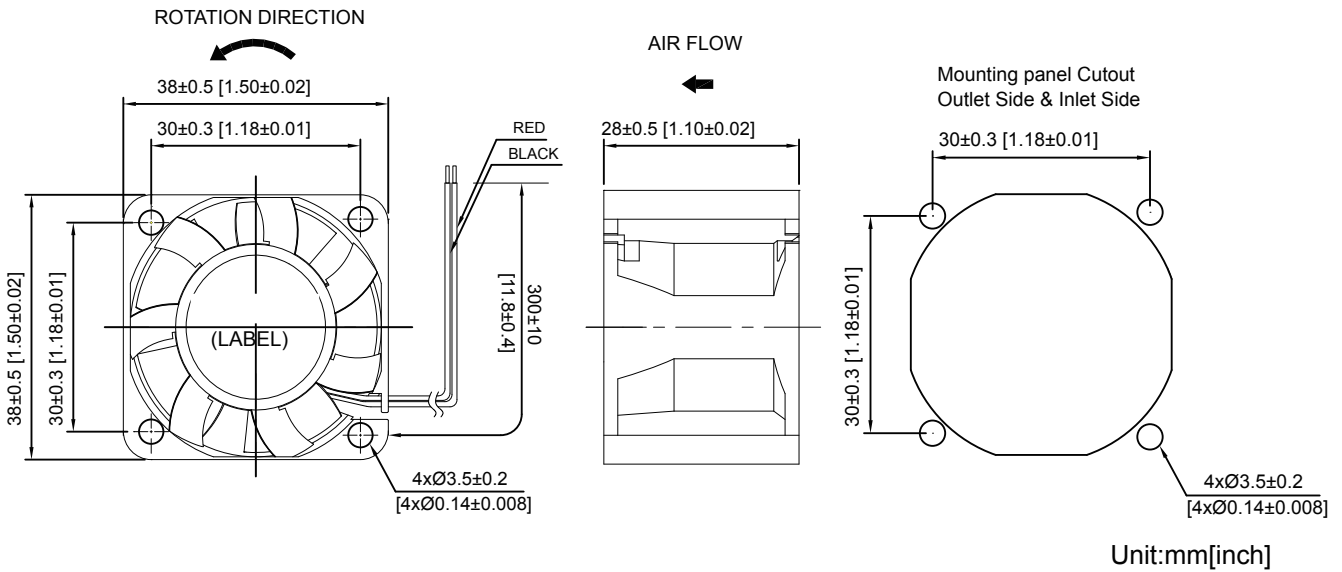


38x38x28mm
(1.482"x1.482"x1.092")



HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 70°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5mA Max. at 500VAC 60Hz for 1 second
WEIGHT	40.6g
ROHS COMPLIANCE	Yes

DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D3828V12LBD-K	12	0.21	2.52	8000	0.39	10.02	9.44	0.26	38
D3828V12MBD-K	12	0.30	3.60	10000	0.63	12.46	12.46	0.35	44
D3828V12HBD-K	12	0.50	6.00	13000	1.02	25.91	16.30	0.46	51
D3828V12SLBD-K	12	0.82	9.84	15000	1.37	34.71	19.61	0.54	55
D3828V12SMBD-K	12	1.00	12.00	17000	1.67	42.40	20.80	0.59	59

AIR PERFORMANCE

