

DCF 22599-PB

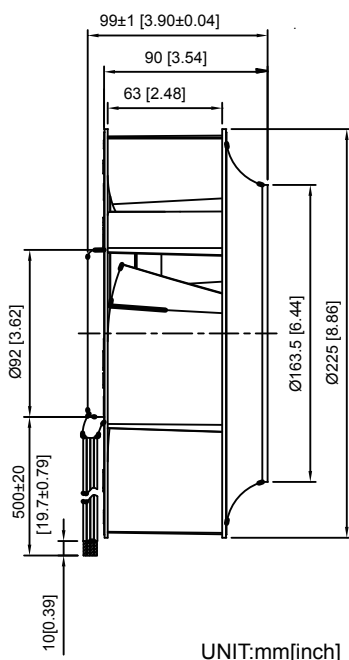
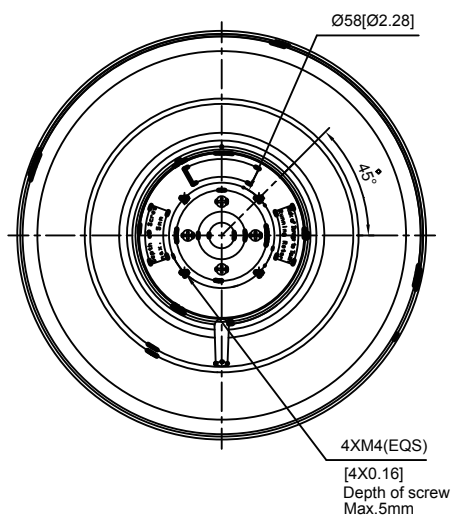
Ø225X99mm
(Ø8.84"X3.89")



MOTOR
IMPELLER
BEARING
TERMINATION
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

Outer rotor motor Ø92mm
Plastic Impeller
Ball
Lead Wire
0°C to + 65°C
10M Ohms Min. @500VDC
5mA Max. at 1500 VAC for 1 second
1.4kg
Yes

DIMENSION



UNIT:mm[inch]

Wiring Diagram

Red — +VDC
Blue — GND
Yellow — 0-10V/PWM Speed Control
White — Tachometer (FG)

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	
DCF22599V24H-PB	24	4.17	100	2600	2.55	64.77	662	18.73	67
DCF22599V48H-PB	48	1.98	95	2700	2.55	64.77	662	18.73	67

AIR PERFORMANCE

