

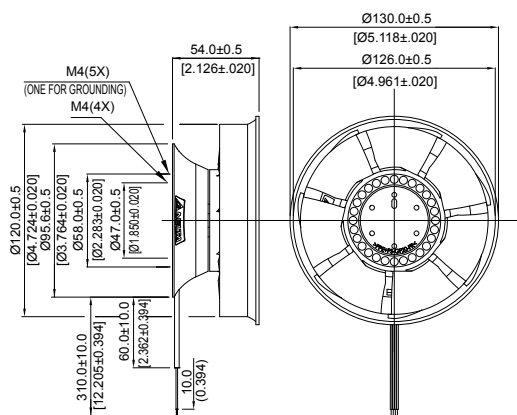
New



- * Bearing Type
Ball Bearings
- * Material
Impeller : Plastic (UL 94V-0)
Frame: Die-cast Aluminum
- * Lead Wires :
UL1007 AWG#24 OR Equivalent
Red Wire Positive(+)
Black Wire Negative(-)
Blue Wire (F00)
Yellow Wire Speed Control (PWM)
- * Weight : 405g (14.3 oz)

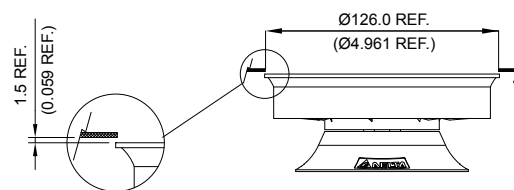
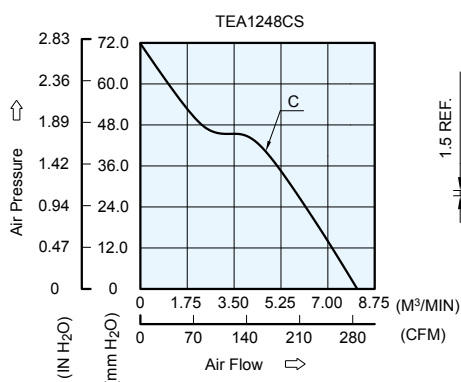
TEA Ø120 x 54 MM SERIES

■ DIMENSIONS DRAWING



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

■ P & Q CURVE (AT RATED VOLTAGE)



UNIT: $\frac{\text{mm}}{(\text{INCH})}$

MODEL		Rated Voltage	Operating Voltage Range	Input Current	Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
PART NO.	FUNCTION	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
TEA1248CS	PWM/-F00	48	32.0 to 60.0	2.05	98.40	8500	8.070	284.90	71.80	2.800	69.2

- * Function type is optional.
- * The max. air flow and the speed are measured in free air ; max. air pressure is measured at zero air flow.
- * Noise is measured in anechoic chamber in free air, one meter from intake side.
- * All readings are typical values at rated voltage.
- * Specifications are subject to change without notice.