

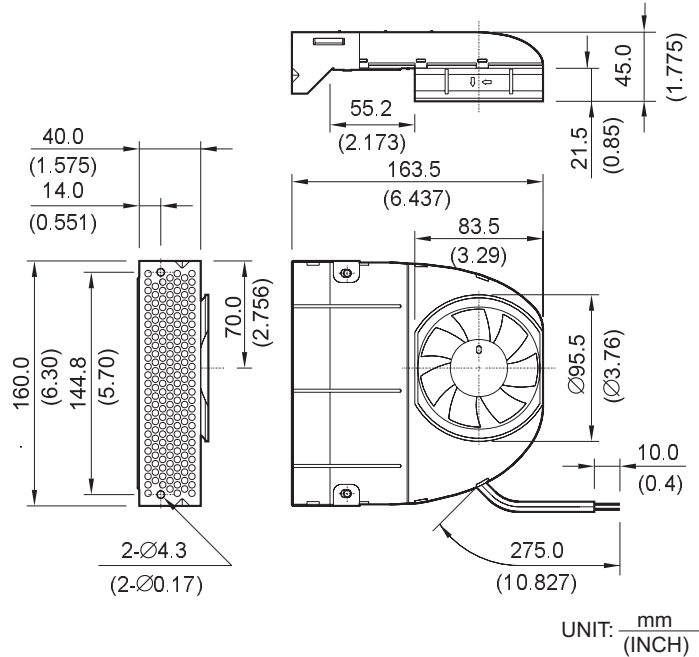
NEW



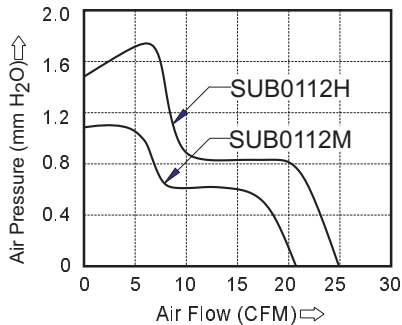
- * Bearing Type
Superflow Bearing
- * Material
Impeller & Duct : Plastic (UL 94V-0)
Filter Guard : SECC for EMI containment
- * Lead Wires :
UL 1007 AWG #24 Or Equivalent
Red Wire Positive (+)
Black Wire Negative (-)
- * Output Function Optional:
-F00: Frequency Generator Function
-R00: Rotation Detector function
- * Weight : 290g (10.23 OZ)

SUB 164 x 160 x 45 MM SERIES

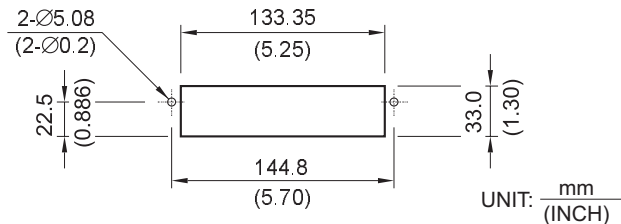
■ DIMENSIONS DRAWING (REF.)



■ P & Q CURVE (AT RATED VOLTAGE)



■ SUGGESTED MOUNTING PANEL CUTOUT:



* The figures above show the recommended mounting panel cut out dimensions for obtaining the best air flow and the least noise when using Duct-fan.

■ Duct-Fan

MODEL		Rated Voltage	Operating Voltage Range	Rated Current	Rated 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
SUB0112M	-R00 / -F00	12	7.0 to 13.8	0.12	1.44	2500	0.586	20.71	1.09	0.043	36.5
SUB0112H	-R00 / -F00	12	7.0 to 13.8	0.16	1.92	3000	0.705	24.91	1.48	0.058	41.0

* 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.