



- 1 MOTOR LEADS EXIT FROM SHOWN. BARE LEADS TYPICAL.
- 2 FAN LEADS EXIT FROM SHOWN. BARE LEADS TYPICAL.
- 3 PROPER OPERATING DIRECTION WHEN VIEWED FROM RESPECTIVE ORIENTATION.
- 4 WORKING FLUID INLET PORT: 1/2" NPT
- 5 WORKING FLUID OUTLET PORT: 3/4" NPT
- 6 MOUNTING PROVISIONS
- 7 FAN AIRFLOW DIRECTION
- 8 MAXIMUM ALLOWABLE INPUT CURRENT TO THE CONTROLLER AT NOMINAL VOLTAGE.
- 9 MAGNETIC COUPLING HUB CAN BE MACHINED TO CUSTOM DIAMETER

EXPANDER SPECIFICATIONS

VOLUME RATIO	3.5	
SUCTION VOLUME	14.5 cc	
MAX PRESSURE	13.8 Bar _g	200 PSI _g
MASS	10 kg	22.1 Lb
RATED SPEED	3600 RPM	

DEFAULT TOLERANCES:

- X. ± 2.0
- .X ± 1.0
- .XX ± 0.50
- .XXX ± 0.100
- ANGULAR ± 3.0°

INTERPRET DRAWING PER ASME Y14.5-2009

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DIMENSIONS ARE IN MM
SHEET 1 OF 1 SCALE: 1:5



DESCRIPTION:
SALES LAYOUT

SIZE B	PART NO. E15H022A-A01	REV. 9
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