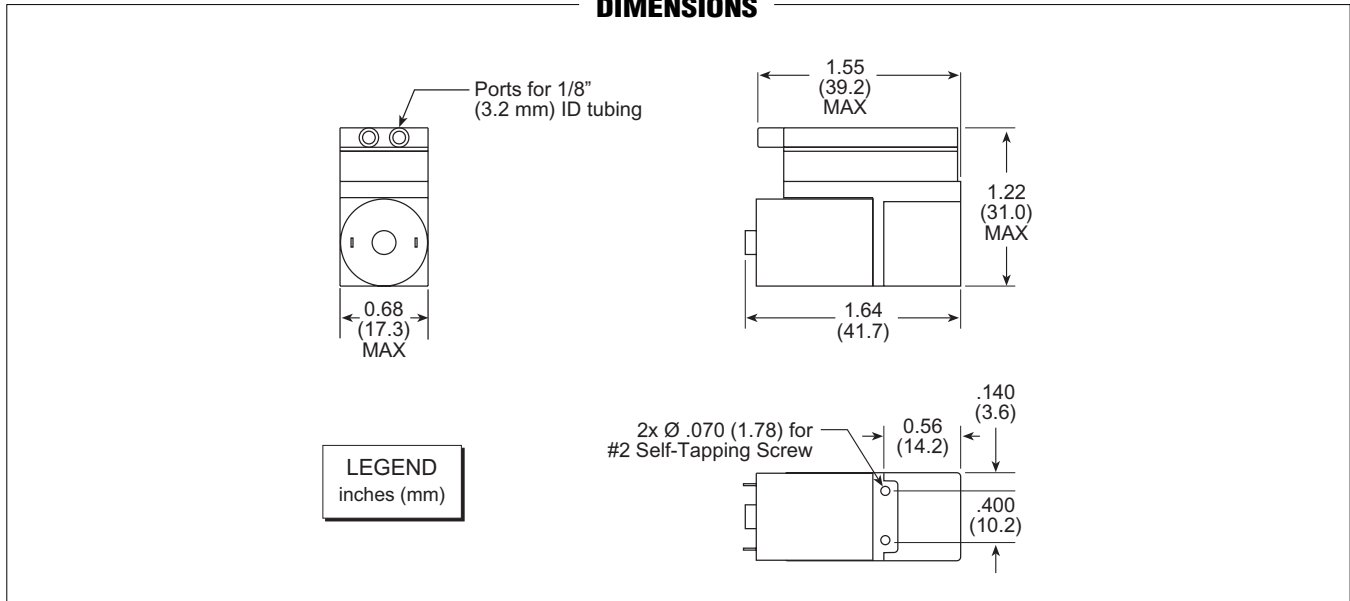


**AA Series Micro Air Pump: Part No. AA060INSN (Vacuum) Specifications**

	<b>Minimum Free Flow</b>	<b>Minimum Vacuum @ Dead Head</b>	<b>Maximum Current @ Free Flow</b>
<b>Model 30</b> .....	1175 cc/min .....	5.7 " Hg (192 mbar) .....	100 mA
<b>Model 40</b> .....	1460 cc/min .....	9.1 " Hg (307 mbar) .....	125 mA
<b>Model 50</b> .....	1750 cc/min .....	12.2 " Hg (412 mbar) .....	145 mA
<b>Rated Voltage</b> .....	6.0 volts DC		
<b>Motor Construction</b> .....	Iron Core		
<b>Diaphragm Material</b> .....	Neoprene (EPDM and Viton also available)		
<b>Pump Body Material</b> .....	Ryton		
<b>Operating Temperature Range</b> .....	32°–122°F (0°–50°C)		
<b>Weight</b> .....	1.2 oz (35 grams)		
<b>Size</b> .....	1.4 cubic inches		
<b>Options</b> .....	Counterweight (for vibration reduction); Four Port Locations; Ports for 3/32" (2.4 mm) I.D. Tubing.		

**DIMENSIONS**



**PERFORMANCE**

