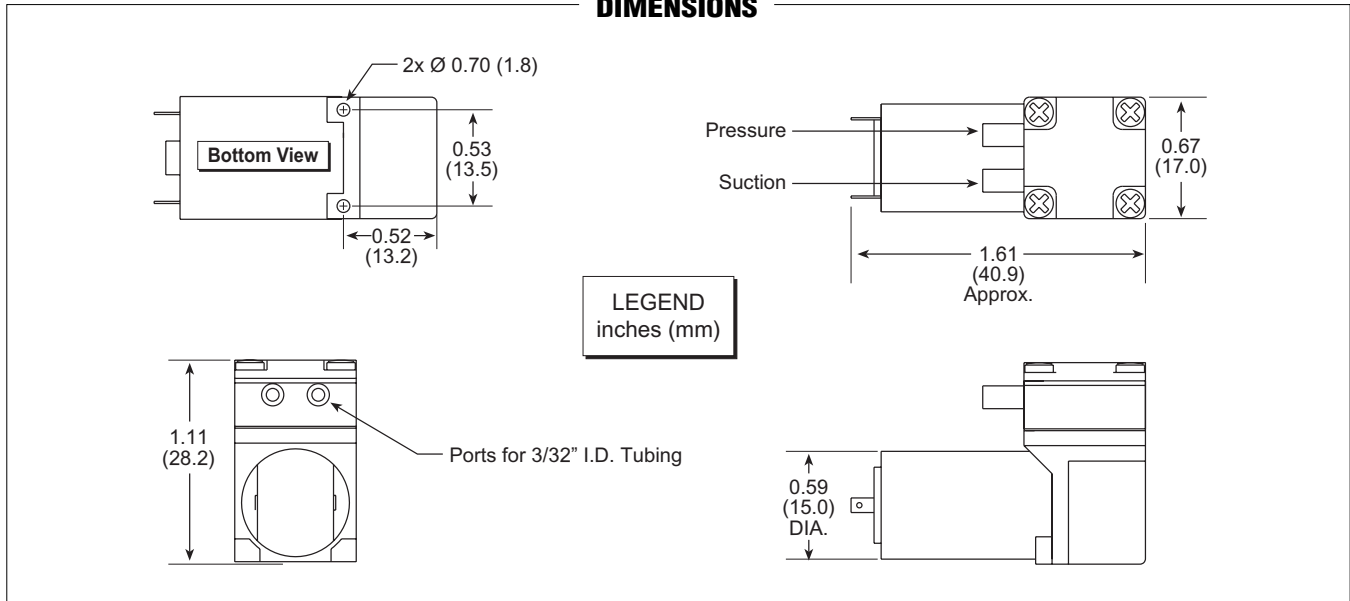


**AAA Series Micro Air Pump: Part No. 3A120CNSN (Vacuum) Specifications**

	<b>Minimum Free Flow</b>	<b>Minimum Vacuum @ Dead Head</b>	<b>Maximum Current @ Free Flow</b>
<b>Model 15</b> .....	415 cc/min .....	7.3 "Hg (247 mbar) .....	18 mA
<b>Model 20</b> .....	625 cc/min .....	10.4 "Hg (351 mbar) .....	26 mA
<b>Model 25</b> .....	690 cc/min .....	10.7 "Hg (361 mbar) .....	28 mA
<b>Model 30</b> .....	820 cc/min .....	12.3 "Hg (415 mbar) .....	30 mA
<b>Rated Voltage</b> .....	12.0 volts DC		
<b>Motor Construction</b> .....	Ironless Rotor, Sleeve Bearing		
<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> .....	1.0 oz (30 grams)		
<b>Size</b> .....	1.1 cubic inches		
<b>Options</b> .....	Four Port Locations		

**DIMENSIONS**



**PERFORMANCE**

