



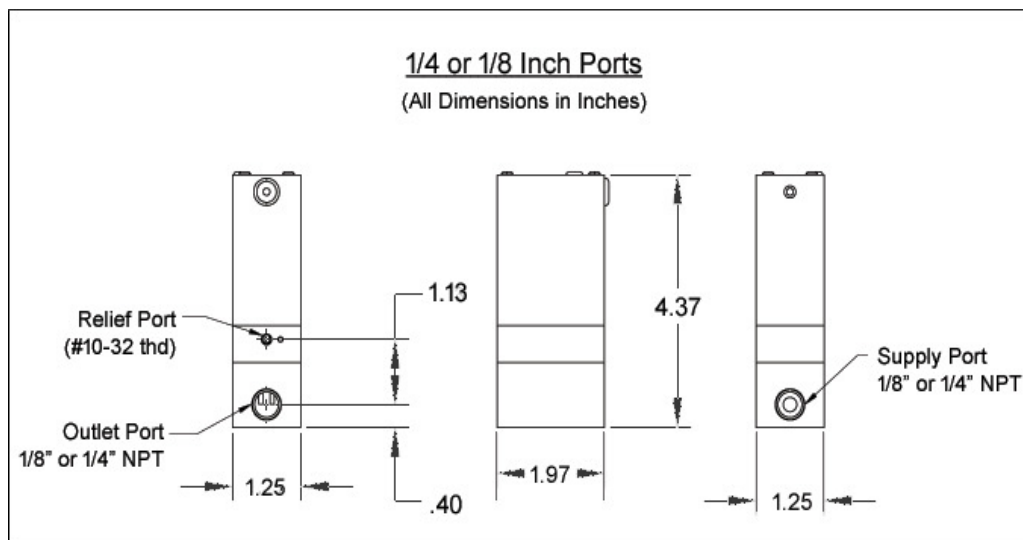
Kelly Pneumatics, Inc.

(800) 704-7552 | sales@kellypneumatics.com | www.kellypneumatics.com

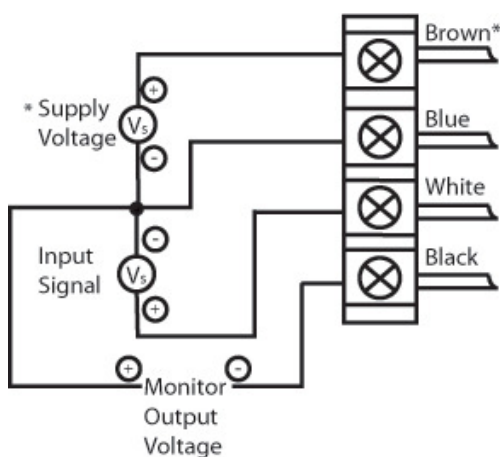
Product: High Flow Electronic Pressure Regulator

Part Number: HFR-2512-0505-NR4

Pressure Range: 0 to 25 psig	Filtration: 40 Micron Recommended
Control Signal: 0 to 5 volts	Response Time: < 250 milliseconds F.S.
Feedback Signal: 0 to 5 volts	Operating Temp: 32-150 Â°F or 0-65 Â°C
Power: 12 volts	Max Flow: 515 slpm / 18.2 scfm @ 100psi
Regualtor Type: Non-Relieving	Pressure Accuracy: +/- 1% or less (Full Span)
Port Type: 1/4 inch FPT	Internal Valves: Proportional
Current Required: 90 mA to 180 mA	Weight: 1.0 lb



Wiring Details



Brown: Power Voltage

Blue: Ground

White: Control Signal

Black: Feedback Signal