



CABLING OUTLET LOCATION, CABLES ~15IN/38CM IN LENGTH

REVISIONS

REV	DESCRIPTION	DATE	APPRD
-	INITIAL RELEASE	4/25/13	

NOTES:

- 1) DOCUMENT FOR REFERENCE ONLY, DESIGN MAY CHANGE AT ANY TIME WITHOUT NOTICE
- 2) PRIMARY DIMENSIONS IN INCHES. DIMENSIONS SHOWN IN PARENTHESES ARE IN MILLIMETERS [mm]
- 3) WIRE HARNESS NOT SHOWN
- 4) WEIGHT APPROX: 1.6 lbs (0.7kg)
- 5) AVAILABLE OPTIONS:
  - STANDARD PORT TUBE SIZES: 1IN (25mm) OD INLET, 0.75IN (19mm) OUTLET, OTHERS ON SPECIAL REQUEST
- 6) RECOMMENDED PERIPHERALS:
  - CONTROLLER: MOOG BDP-Q2-50-10
  - SILENCER: VRB SILENCER, 21863-00
  - FILTER: SOLBERG MFG. FS-10-075
- 8) CONTACT VAIREX FOR ADDITIONAL INFORMATION

**VAIREX**  
air systems

3048 Valmont Road  
Boulder, CO 80301-2115  
sales@vairerx.com

TITLE  
VRB4-18  
INSTALLATION DRAWING

REFERENCE ONLY  
THIS DOCUMENT IS THE PROPERTY OF  
VAIREX AIR SYSTEMS.  
THIS DOCUMENT IS FOR REFERENCE ONLY.  
CONTACT VAIREX FOR MOST UP TO  
DATE INSTALLATION DRAWING.  
ACCEPTANCE OF THIS DOCUMENT  
INDICATES AGREEMENT TO THE ABOVE  
CONDITIONS.

MOTOR TERMINATION TABLE	
CONNECTION	WIRE COLOR
Vcc	WHITE/YELLOW
GROUND	WHITE/GREY
A COIL	WHITE/VIOLET
B COIL	WHITE/BLACK
C COIL	WHITE/GREEN
S2 OUT	WHITE/BLUE
S1 OUT	WHITE/BROWN
S3 OUT	WHITE

DRAWING NUMBER	21960-00	REV	-
Signatures		Date	
DRAWN BY	-		-
CHECKED BY	-		-
ENGINEER	-		-
APPROVED	-		-
USED WITH	NA		
MATERIAL	SEE NOTES	FINISH	63



SIZE B SCALE DO NOT SCALE SHEET 1 OF 1