

MOUNTING LOCATIONS DEPICTED

WITH SHOCK ISOLATORS 4X,

ACCEPTS M5 FASTENER

53.8

2.12

66.6

| | revisions | | | | | | | | | | |
|-----|--|----------|-------|--|--|--|--|--|--|--|--|
| EV. | DESCRIPTION | DATE | APPRD | | | | | | | | |
| 00 | INITIAL RELEASE OF CAST/PRODUCTION VERSION | 12/15/14 | JO | | | | | | | | |

NOTES:

1)DOCUMENT FOR REFERENCE ONLY. DESIGN MAY CHANGE AT ANY TIME WITHOUT NOTICE.

2) PRIMARY DIMENSION IN INCHES, SECONDARY IN [mm].

3) WIRE HARNESS NOT SHOWN. HARNESS LENGTH ~12 INCHES (30cm).

4) WEIGHT APPROX: 4.6 LB. (2.1Kg)

5)AVAILABLE CUSTOMER OPTIONS:

- 1 INCH AND 30MM PORT TUBES
AVAILABLE STANDARDS.

- OTHER PORT TUBE SIZES AND
GEOMETRY VARIATIONS ARE POSSIBLE,
CONTACT VAIREX FOR MORE INFORMATION.

6) RECOMMENDED PERIPHERALS:
- CONTROLLER: MOOG BDO-Q2-50-40
- SILENCER: VS25-00

- FILTER: SOLBERGMFG, FS-10-100

7) CONTACT VAIREX FOR ADDITIONAL INFORMATION.



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PROPRIETARY

| MOTOR TERMINATION TABLE | | | VRB8-25 INSTALLATION | | | THIS DOCUMENT IS THE PROPERTY OF VAIREX AIR SYSTEMS AND CONTAINS | | | | |
|-------------------------|-------------------|------------|-----------------------------|--------|------|--|--|--------------------------|--------------|--|
| | CONNECTION | WIRE COLOR | DRAWING DRAWING NUMBER REV | | | THIS DOCUMENT MAY NOT BE COPIED | | | | |
| | PHASE B | BLACK | 21815-00 | | - | BE DISCLOSED UNLESS AUTHORIZED IN WRITING BY VAIREX AIR SYSTEMS. | | | | |
| | PHASE C | GREEN | Signatures DRAWN BY - | | Date | ACCEPTANCE OF THIS DOCUMENT | | | CUMENT | |
| | | | | | _ | | INDICATES AGREEMENT TO RECEIVE SUCH INFORMATION IN CONFIDENCE. | | | |
| | PHASE A | RED | CHECKED BY | | | INFOR | RMAIIC | ON IN CONFID | DENCE. | |
| | S1, HALL SENSOR 1 | BROWN | ENGINEER - | | - | _ | | | | |
| | S2, HALL SENSOR 2 | BLUE | | | - | - | | | | |
| | S3, HALL SENSOR 3 | ORANGE | APPROVED J.Oakman | | - | | | | | |
| | VCC, HALL SUPPLY | YELLOW | USED WITH NA | | | \$ | | | | |
| | HALL GROUND | GRAY | MATERIAL SEE NOTES | FINISH | 63 | SIZE | В | SCALE DO NOT SCALE | SHEET 1 OF 1 | |