

# **BALDOR® • RELIANCE**

## **Product Information Packet**

# **GCP24369**

**G.M. T12NA 115V AC 1320:1**

| Part Detail |      |                |       |             |          |               |              |
|-------------|------|----------------|-------|-------------|----------|---------------|--------------|
| Revision:   | D    | Status:        | PRD/A | Change #:   |          | Proprietary:  | No           |
| Type:       | AC   | Prod. Type:    | 2408C | Elec. Spec: | 24WGW251 | CD Diagram:   | CD1018       |
| Enclosure:  | TENV | Mfg Plant:     |       | Mech. Spec: |          | Layout:       | 24E232W251G2 |
| Frame:      | PSSH | Mounting:      |       | Poles:      | 04       | Created Date: | 05-19-2010   |
| Base:       |      | Rotation:      | R     | Insulation: | F        | Eff. Date:    | 05-22-2015   |
| Leads:      | 3#18 |                |       |             |          | Replaced By:  |              |
| Literature: |      | Elec. Diagram: |       |             |          |               |              |

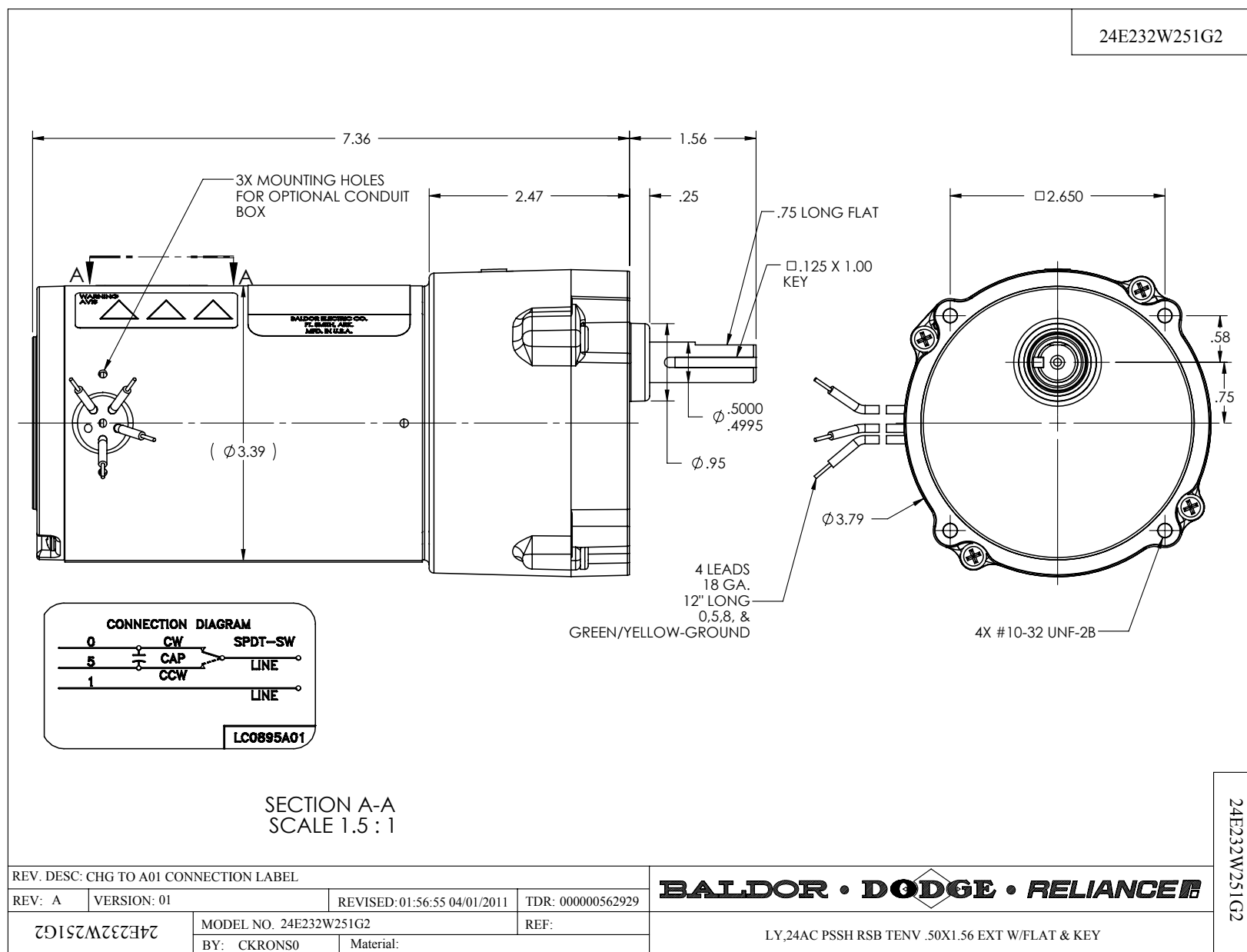
## Nameplate NP1220A05

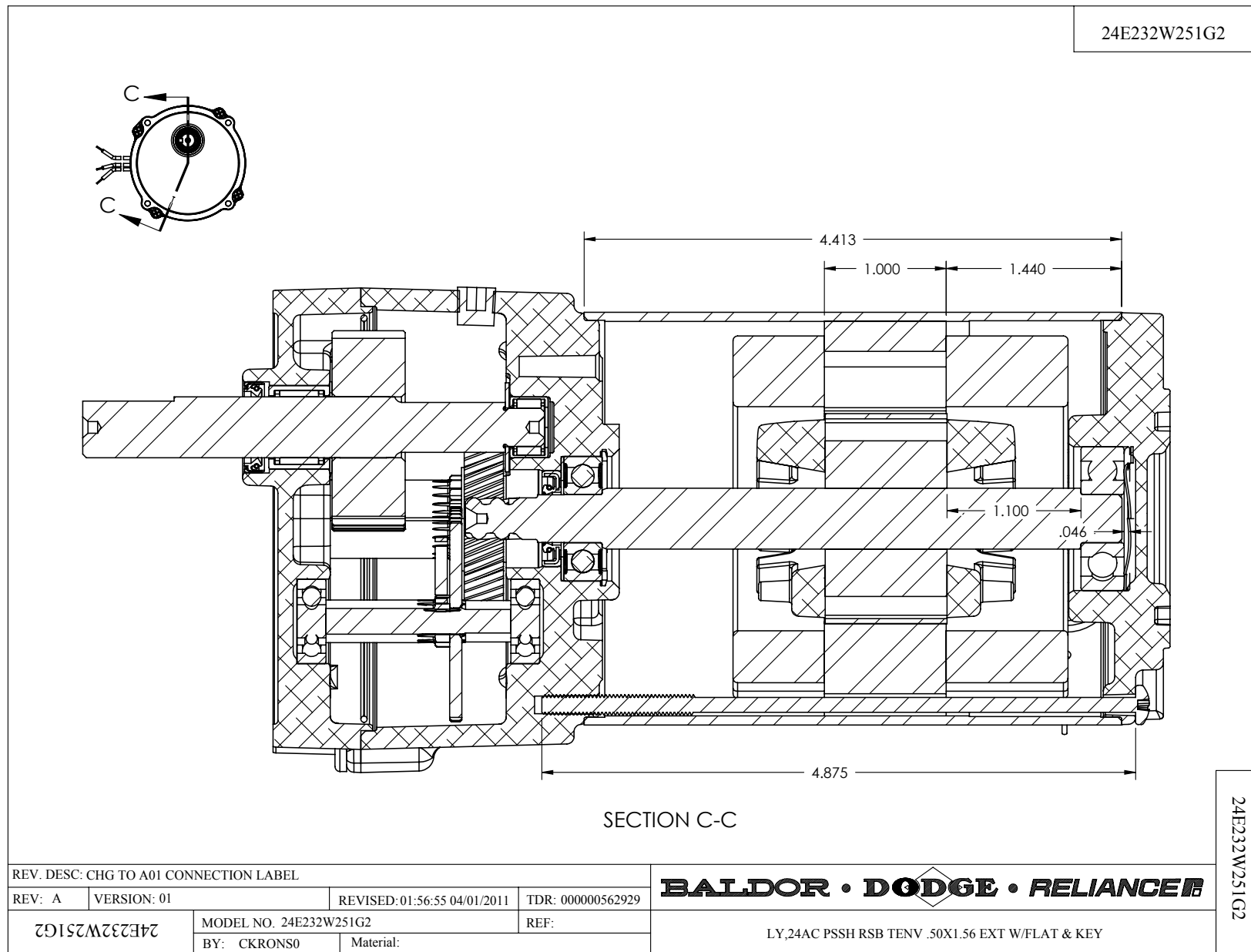
|            |              |          |      |
|------------|--------------|----------|------|
| CAT.NO.    | GCP24369     |          |      |
| SER.NO     |              |          |      |
| SPEC.      | 24E232W251G2 |          |      |
| HP         | .005//.004   | TE       |      |
| VOLTS      | 115          |          |      |
| AMP        | .27          |          |      |
| HZ         | 50//60       | PH       | 1    |
| AMB.       | 40           | DUTY     | CONT |
| CAP        | 4            | CODE     | G    |
| SER.F.     | 1.00         | CLASS    | F    |
| SF AMP     |              |          |      |
| R.P.M.     | 1.0//1.2     |          |      |
| TORQ/IN LB | 142          |          |      |
| RATIO      | 1320:1       |          |      |
| APRV-CE    |              | APRV-CSA |      |
|            |              | APRV-UL  |      |

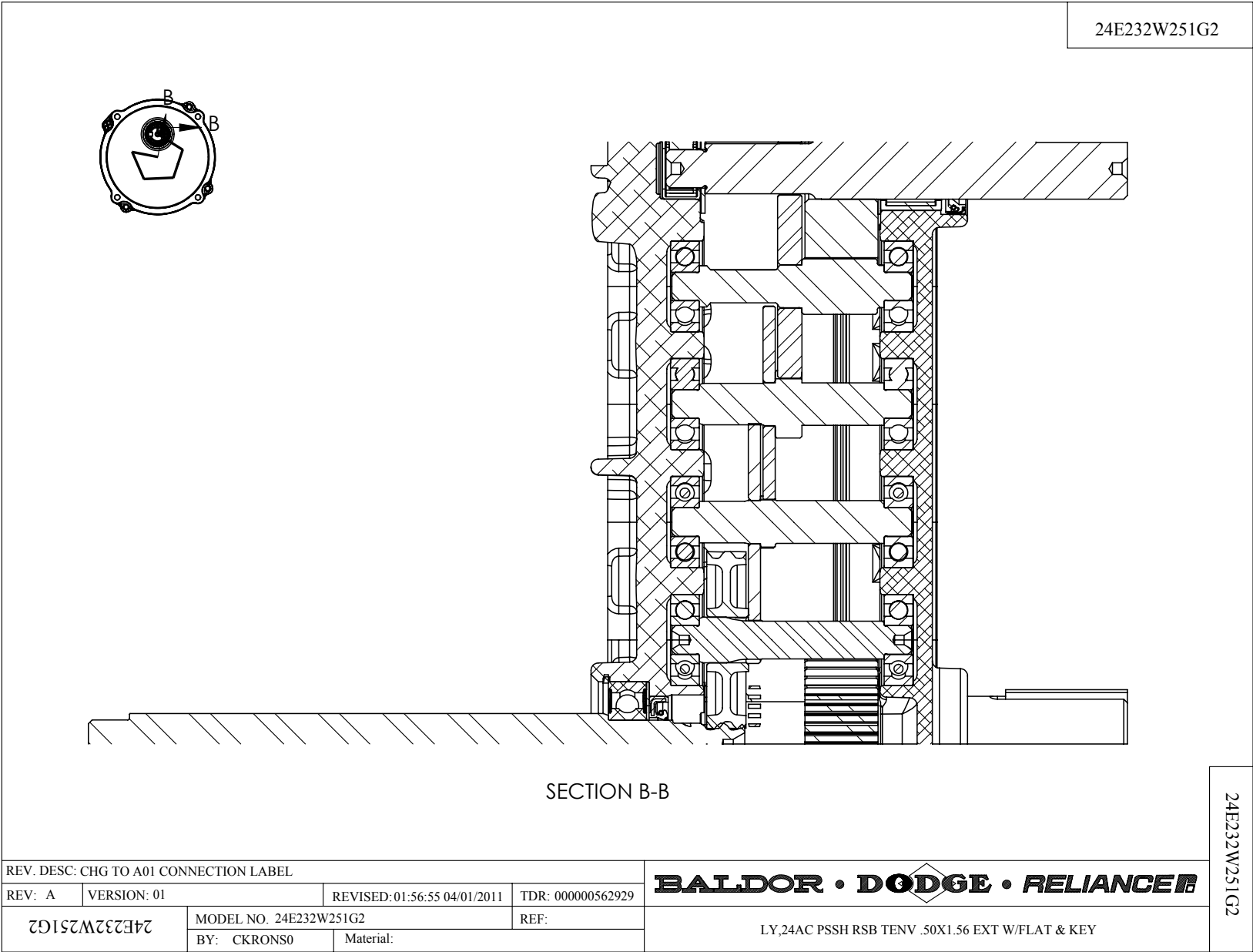
| Parts List   |                                          |          |
|--------------|------------------------------------------|----------|
| Part Number  | Description                              | Quantity |
| SA198007     | SA 24E232W251G2                          | 1.000 EA |
| RA185375     | RA 24E232W251G2                          | 1.000 EA |
| OC4004A01    | DRY FILM METALLIZED CAP,4MFD 440V W/FOOT | 1.000 EA |
| LC0895A01    | CONN.DIAGRAM 1PH,SINGLE VOLT,TYPE PSC,RV | 1.000 EA |
| HG0046A01AG  | HSG,PSSH EP STD 24 FR. AC MOUNTING       | 1.000 EA |
| BMH1729      | WASHER,PREC 1.020"X.628"X.020"           | 1.000 EA |
| HW5002A42    | N5002-102 RET RING INTERNBEVELED F/6000  | 1.000 EA |
| HW3064E05    | 1/8 X 1/2 PIN DRIVE LOK TYPE H           | 1.000 EA |
| HW4600G58    | SEAL,10X20X4MM PGS 25002184 VITON VT802  | 1.000 EA |
| HA4021A05    | 1/16 NPSF-HX SOC PIPE PLUG TAPER DRY SEA | 1.000 EA |
| 24EP3100A05G | EP,24AC ODE CL NONE                      | 1.000 EA |
| HW5109A08    | WASHER, WAVE SPRING FOR 30MM BORE SMALLE | 1.000 EA |
| 55XT0632G03  | 6-32 X 0.187 RD HD PHILLIPS, SERRATED    | 1.000 EA |
| HA3199A78    | THRU-BOLT PAN HEAD 8-32 X 4.875          | 2.000 EA |
| SG0047A27    | SHAFT,ASSY PSSH LONG INT1 4 RED 5.0/5.0  | 1.000 EA |
| SG0047C27    | SHAFT,ASSY PSSH LONG INT2 5RED 4.4/5.0   | 1.000 EA |
| SG0047C28    | SHAFT,ASSY PSSH LONG INT3 5RED 3.0/4.4   | 1.000 EA |
| SG0047A83    | SHAFT,ASSY PSSH LONG INT4 5RED 4.0/3.0   | 1.000 EA |
| SG0047C29    | SHAFT,ASSY PSSH LONG OUTP 4RED 0.0/4.0   | 1.000 EA |
| CG0001A01AG  | HSG,PSSH CAP STD CASTING                 | 1.000 EA |
| RM1020A21    | O-RING,3.240 I.D. X .052 BUNA-N (NITRILE | 1.000 EA |
| BH1163A02    | SCE88 INA NEEDLE ROL SM21                | 1.000 EA |
| 60XM0832A08  | SCREW, PAN TORX 8-32X.500 THREAD FORMING | 4.000 EA |
| HW4600C29    | SEAL, TCM #0507416 SCW .50X.75X.165 RB   | 1.000 EA |

| Parts List (continued) |                                          |          |
|------------------------|------------------------------------------|----------|
| Part Number            | Description                              | Quantity |
| MJ1000B02              | KLUB. GH6-460 GEAR OIL 1 GALLON          | 0.030 GA |
| BMH2764                | KEY 1/8"X1/8"X1" SAE 1035AUTO            | 1.000 EA |
| ME4000                 | .375-.75" DIA.#SW-04 WOVEN SHAFT PROTECT | 0.040 FT |
| NP1220A05              | NP,AC STD AD NONE V CE CSA UL GEAR MOTOR | 1.000 EA |
| MN416A01               | TAG-INSTAL-MAINT no wire (1200/bx) 11/14 | 1.000 EA |
| LB1451                 | WARNING LABEL, CE WARNING SYMBOLS ONLY   | 1.000 EA |
| CPA1000                | PACKING GROUP STD. SINGLE                | 1.000 EA |

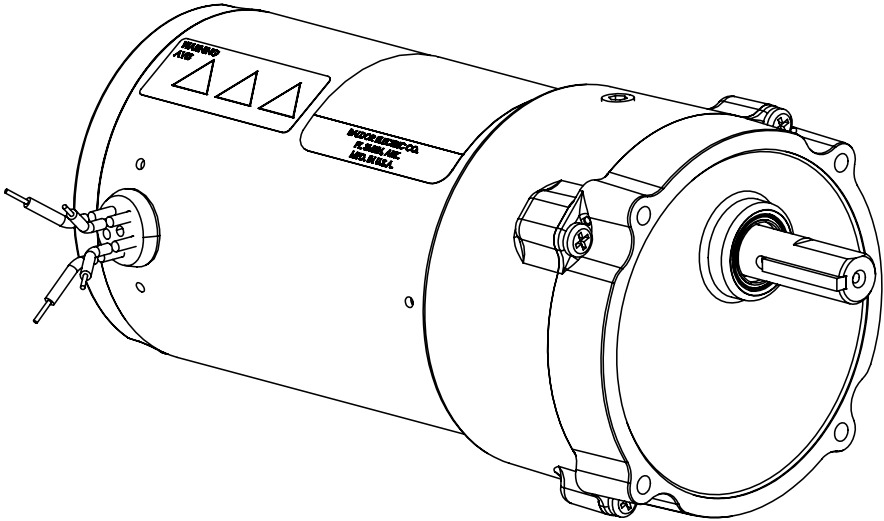
No performance data has been  
assigned to this product.







| ITEM NO. | PART NUMBER               | QTY. |
|----------|---------------------------|------|
| 1        | HG0046A01                 | 1    |
| 2        | BMH1729                   | 1    |
| 3        | BC6000C03                 | 1    |
| 4        | HW5002A42                 | 1    |
| 5        | HW3064E05                 | 1    |
| 6        | BH1163A01                 | 1    |
| 7        | HW4600D28                 | 1    |
| 8        | HA4021A05                 | 1    |
| 9        | 24SH4000J03               | 1    |
| 10       | 24RC4008A00               | 1    |
|          | 1.00 Stack                | 1    |
|          | 25ER2000                  | 2    |
| 11       | SKF - 6200 - 8,DE,NC,8_68 | 1    |
| 12       | 24SB0036-36               | 1    |
|          | 24SB9200J04               | 1    |
|          | 24SB9200J00               | 1    |
|          | 1.000 stack               | 1    |
| 13       | RM1037-24F                | 1    |
| 14       | LEAD-1                    | 4    |
| 15       | 24EP3100A05               | 1    |
| 16       | HW5109A08                 | 1    |
| 17       | 55XT0632G03               | 1    |
| 18       | HA3199A78                 | 2    |
| 19       | SG0047C27                 | 1    |
|          | GE0085B109                | 1    |
|          | GE0085B31                 | 1    |
|          | SKF - 626 - 8,DE,NC,8_68  | 2    |
| 20       | SG0047C28                 | 1    |
|          | GE0085B49                 | 1    |
|          | GE0085B110                | 1    |
|          | SKF - 626 - 8,DE,NC,8_68  | 2    |
| 21       | SG0047C28                 | 1    |
|          | GE0085B54                 | 1    |
|          | GE0085B21                 | 1    |
|          | SKF - 626 - 8,DE,NC,8_68  | 2    |
| 22       | SG0047C29                 | 1    |
|          | SH0105B72                 | 1    |
|          | GE0085B06                 | 1    |
|          | BMH3270                   | 1    |
|          | BH1108A01                 | 1    |
| 23       | CG0001A01                 | 1    |
| 24       | BH1163A02                 | 1    |
| 25       | RM1020A21                 | 1    |
| 26       | 15XM0832A08               | 4    |
| 27       | HW4600C29                 | 1    |
| 28       | BMH2764                   | 1    |
| 29       | sg0047a27                 | 1    |
|          | GE0085B63                 | 1    |
|          | BGE5694                   | 1    |
|          | SKF - 626 - 8,DE,NC,8_68  | 2    |
| 30       | NP1220A                   | 1    |
| 31       | LB1451                    | 1    |
| 32       | LC0895A01-24F-FlexH       | 1    |



24E232W251G2

24E232W251G2

REV. DESC: CHG TO A01 CONNECTION LABEL

REV: A    VERSION: 01    REVISED: 01:56:55 04/01/2011    TDR: 000000562929

|              |                        |           |      |
|--------------|------------------------|-----------|------|
| 24E232W251G2 | MODEL NO. 24E232W251G2 |           | REF: |
|              | BY: CKRONSO            | Material: |      |

**BALDOR • DODGE • RELIANCE®**

LY,24AC PSSH RSB TENV .50X1.56 EXT W/FLAT & KEY

