

# PRODUCT INFORMATION PACKET



Model No: 364TTFS14058

Catalog No: M913A

60 HP Vertical Solid Shaft P-Base Motor, 3 phase, 1800 RPM, 230/460 V, 364HPV Frame, TEFC  
Vertical Pump Motors

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### Nameplate Specifications

|                        |              |                            |                             |
|------------------------|--------------|----------------------------|-----------------------------|
| Output HP              | 60 Hp        | Output KW                  | 45.0 kW                     |
| Frequency              | 60 Hz        | Voltage                    | 230/460 V                   |
| Current                | 142.0/71.0 A | Speed                      | 1775 rpm                    |
| Service Factor         | 1.15         | Phase                      | 3                           |
| Efficiency             | 93.6 %       | Power Factor               | 84                          |
| Duty                   | Continuous   | Insulation Class           | F                           |
| Design Code            | B            | KVA Code                   | G                           |
| Frame                  | 364HPV       | Enclosure                  | Totally Enclosed Fan Cooled |
| Thermal Protection     | No           | Ambient Temperature        | 40 °C                       |
| Drive End Bearing Size | 6312         | Opp Drive End Bearing Size | 6312                        |
| UL                     | Recognized   | CSA                        | Y                           |
| CE                     | Y            | IP Code                    | 43                          |
| Number of Speeds       | 1            |                            |                             |

### Technical Specifications

|                       |                             |                       |                 |
|-----------------------|-----------------------------|-----------------------|-----------------|
| Electrical Type       | Squirrel Cage Induction Run | Starting Method       | Across The Line |
| Poles                 | 4                           | Rotation              | Reversible      |
| Resistance Main       | .102 Ohms                   | Mounting              | Round           |
| Motor Orientation     | Shaft Down                  | Drive End Bearing     | Ball            |
| Opp Drive End Bearing | Ball                        | Frame Material        | Cast Iron       |
| Shaft Type            | HP                          | Overall Length        | 37.61 in        |
| Frame Length          | 14.50 in                    | Shaft Diameter        | 1.625 in        |
| Shaft Extension       | 4.5 in                      | Assembly/Box Mounting | F1/F2 CAPABLE   |
| Outline Drawing       | B-SS518657-1450             | Connection Drawing    | A-EE7308K       |



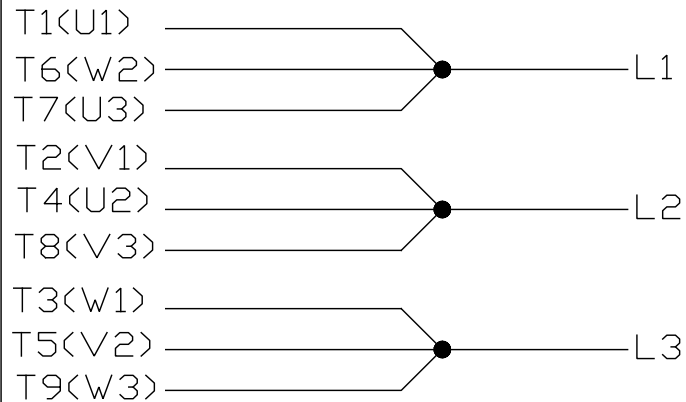
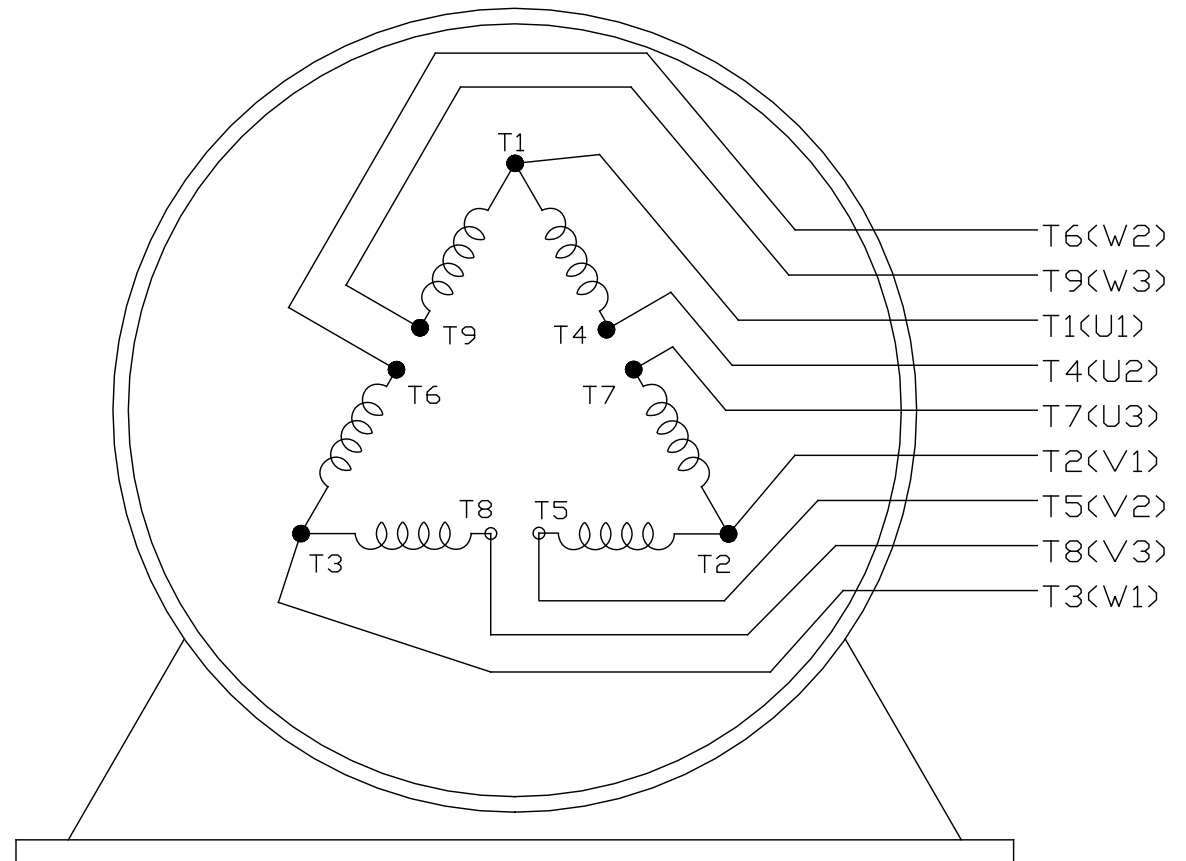
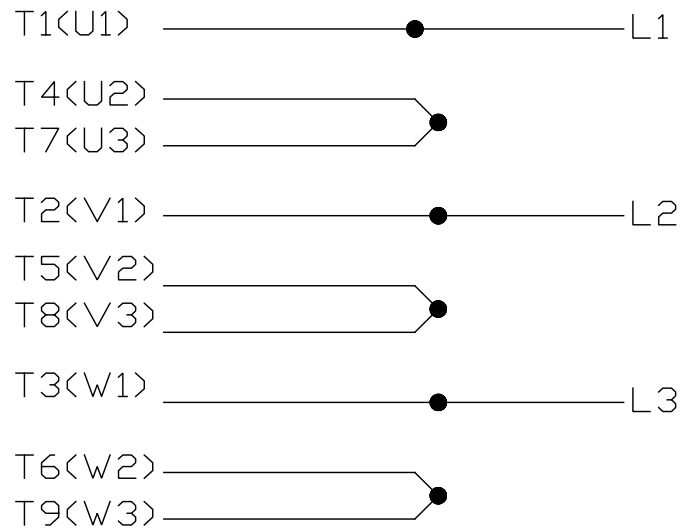
- NOTES:
1. CONDUIT BOX CAN BE ROTATED IN 90° STEPS
  2. NAMEPLATES TO BE READ FROM CONDUIT BOX SIDE OF MOTOR

(REPLACES B-SS507344)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                  |                            |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                  |                            |                   |                   | <table><tr><td>DRAWING REVISION<br/>F</td><td>REVISION BY<br/>AJW</td><td>DATE<br/>07-21-2015</td></tr><tr><td>ECO<br/>ECO-0081851</td><td>APPROVED BY<br/>JHA</td><td>DATE<br/>07-21-2015</td></tr><tr><td colspan="3">ECO DESCRIPTION<br/>UPDATED TO CURRENT STANDARDS<br/>COPYRIGHT REGAL BELOIT AMERICA, INC. ALL RIGHTS RESERVED.<br/>PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF<br/>REGAL BELOIT AMERICA, INC. ("OWNER") AND CONTAINS OWNER'S PROPRIETARY<br/>INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED,<br/>BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED<br/>TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT<br/>AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL<br/>BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN<br/>RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.</td></tr></table> |  |  | DRAWING REVISION<br>F | REVISION BY<br>AJW | DATE<br>07-21-2015 | ECO<br>ECO-0081851 | APPROVED BY<br>JHA | DATE<br>07-21-2015 | ECO DESCRIPTION<br>UPDATED TO CURRENT STANDARDS<br>COPYRIGHT REGAL BELOIT AMERICA, INC. ALL RIGHTS RESERVED.<br>PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF<br>REGAL BELOIT AMERICA, INC. ("OWNER") AND CONTAINS OWNER'S PROPRIETARY<br>INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED,<br>BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED<br>TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT<br>AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL<br>BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN<br>RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS. |  |  | <table><tr><td colspan="3">TOLERANCES UNLESS<br/>OTHERWISE SPECIFIED:</td></tr><tr><td>DEC.</td><td>INCH</td><td>mm</td></tr><tr><td>.X</td><td>±0.1</td><td>[±2.5]</td></tr><tr><td>.XX</td><td>±0.03</td><td>[±0.76]</td></tr><tr><td>.XXX</td><td>±0.005</td><td>[±0.127]</td></tr><tr><td>.XXXX</td><td>±0.0005</td><td>[±0.0127]</td></tr><tr><td colspan="3">REMOVE BURRS &amp; BREAK SHARP<br/>EDGES: .003/.015 [0.076/.381] X 45°<br/>CORNER FILLETS: R.02 [.51]<br/>MACHINED SURFACES: 200 INCH 5.1 mm<br/>mm SHOWN IN [BRACKETS]</td></tr></table> |  |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  |  | DEC. | INCH | mm | .X | ±0.1 | [±2.5] | .XX | ±0.03 | [±0.76] | .XXX | ±0.005 | [±0.127] | .XXXX | ±0.0005 | [±0.0127] | REMOVE BURRS & BREAK SHARP<br>EDGES: .003/.015 [0.076/.381] X 45°<br>CORNER FILLETS: R.02 [.51]<br>MACHINED SURFACES: 200 INCH 5.1 mm<br>mm SHOWN IN [BRACKETS] |  |  | <table><tr><td colspan="2">DRAWN BY<br/>TJB</td></tr><tr><td>DATE<br/>08-10-2001</td><td rowspan="3"> Regal Beloit America, Inc.</td></tr><tr><td>APPROVED BY<br/>GK</td></tr><tr><td>DATE<br/>08-13-2001</td></tr><tr><td>REFERENCE</td><td colspan="2">DESCRIPTION<br/><br/>OUTLINE<br/>360HPV-TEFC-VERT. 'P' BASE</td></tr><tr><td colspan="2">THIRD ANGLE<br/>PROJECTION </td><td>MATERIAL</td><td colspan="2">PROCESS/FINISH</td></tr><tr><td colspan="2">SIZE<br/>B</td><td>DRAWING NUMBER<br/>SS518657</td><td colspan="2">SHEET<br/>1 OF 1</td></tr></table> |  |  | DRAWN BY<br>TJB |  | DATE<br>08-10-2001 |  Regal Beloit America, Inc. | APPROVED BY<br>GK | DATE<br>08-13-2001 | REFERENCE | DESCRIPTION<br><br>OUTLINE<br>360HPV-TEFC-VERT. 'P' BASE |  | THIRD ANGLE<br>PROJECTION  |  | MATERIAL | PROCESS/FINISH |  | SIZE<br>B |  | DRAWING NUMBER<br>SS518657 | SHEET<br>1 OF 1 |  |
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| .XX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±0.03                                                                                                            | [±0.76]                    |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| .XXX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±0.005                                                                                                           | [±0.127]                   |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
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| DRAWN BY<br>TJB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                  |                            |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
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| APPROVED BY<br>GK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                  |                            |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| DATE<br>08-13-2001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                  |                            |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| REFERENCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DESCRIPTION<br><br>OUTLINE<br>360HPV-TEFC-VERT. 'P' BASE                                                         |                            |                   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| THIRD ANGLE<br>PROJECTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                  | MATERIAL                   | PROCESS/FINISH    |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| SIZE<br>B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                  | DRAWING NUMBER<br>SS518657 | SHEET<br>1 OF 1   |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| DASH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FRAME                                                                                                            | C                          | AG                | BV                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |
| 1450                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 360HPV                                                                                                           | 37.61<br>[955.29]          | 33.11<br>[840.99] | 13.88<br>[352.55] |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                       |                    |                    |                    |                    |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |                                           |  |  |      |      |    |    |      |        |     |       |         |      |        |          |       |         |           |                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                 |  |                    |                                                                                                                  |                   |                    |           |                                                          |  |                                                                                                                 |  |          |                |  |           |  |                            |                 |  |

LOW VOLTAGE

EE7308K

HIGH VOLTAGE

VIEW OF TERMINAL END

|                                                                                                                                                                                                                                  |                                            |                | TOLERANCES<br>UNLESS SPECIFIED |       |         |  <b>REGAL - BELOIT CORPORATION</b> | DRAWN PGK 06-04-1997 |             |            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------|--------------------------------|-------|---------|-------------------------------------------------------------------------------------------------------------------------|----------------------|-------------|------------|
| NO.                                                                                                                                                                                                                              | REVISION                                   | BY & DATE      | CHK                            | ANG   | ± 7'30" |                                                                                                                         | CHK                  | ML          | 06-05-1997 |
| E                                                                                                                                                                                                                                | CORRECTED IEC MARKINGS ECD-0111208         | WGJ 01-23-2017 | EMH                            | DEC.  | INCHES  |                                                                                                                         |                      |             |            |
| D                                                                                                                                                                                                                                | RE-DRAWN WITH REGAL LOGO ECD-0110493       | WGJ 09-30-2016 | EMH                            | .X    | ± .1    |                                                                                                                         |                      |             |            |
| 8                                                                                                                                                                                                                                | ADDED IEC DESIGNATIONS MU95020             | TJW 4/30/2010  | MJS                            | .XX   | ± .02   | TITLE CONNECTION DIAGRAM<br>DELTA CON. - 3Ø - 9 LEADS                                                                   |                      |             |            |
| 7                                                                                                                                                                                                                                | REVISED HIGH VOLTAGE L2 WAS L3 CN52600-354 | MRB 09-21-1998 |                                | .XXX  | ± .005  |                                                                                                                         |                      |             |            |
| 6                                                                                                                                                                                                                                | REDRAWN ON CADD                            | PGK 06-05-1997 |                                | .XXXX | ± .0005 |                                                                                                                         |                      |             |            |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         | MAT'L.                                                                                                                  |                      |             |            |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         | FINISH                                                                                                                  |                      |             |            |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         |                                                                                                                         |                      |             |            |
| THIS DRAWING IN DESIGN AND DETAIL IS OUR PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH OUR WORK ALL RIGHTS OF DESIGN AND INVENTION ARE RESERVED THIS IS AN ELECTRONICALLY GENERATED DOCUMENT - DO NOT SCALE THIS PRINT |                                            |                |                                |       |         | RFP                                                                                                                     | CAD FILE EE7308K     |             | SIZE       |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         | DIST                                                                                                                    |                      |             | A          |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         |                                                                                                                         |                      | DRAWING NO. | PAGE OF    |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         |                                                                                                                         |                      | EE7308K     | REV.       |
|                                                                                                                                                                                                                                  |                                            |                |                                |       |         |                                                                                                                         |                      |             | E          |