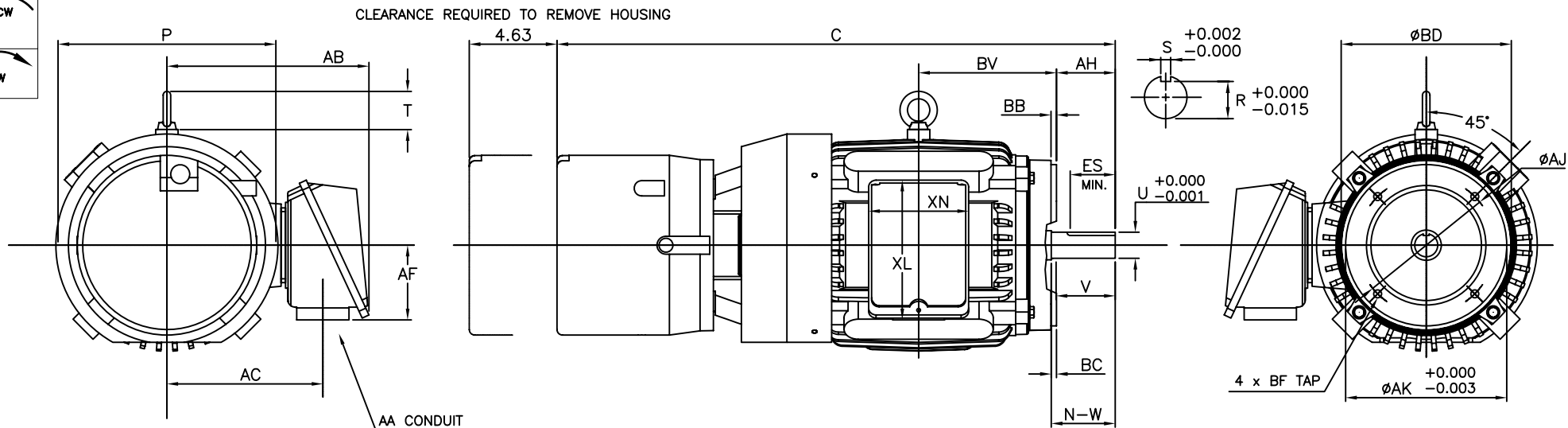
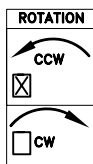




UNITS: INCHES

| FRAME SIZE  | FLANGE DIMENSIONS |       |       |      |      |      |            |      |
|-------------|-------------------|-------|-------|------|------|------|------------|------|
|             | AH                | AJ    | AK    | BB   | BC   | BD   | BF TAP     | BV   |
| 213TC/215TC | 3.12              | 7.250 | 8.500 | 0.29 | 0.26 | 9.00 | 1/2"-13UNC | 7.26 |

| FRAME SIZE  | MOTOR DIMENSIONS |   |      |   |   |   |   |   |   |      |     |         | CONDUIT BOX |     |    |     |     |     |
|-------------|------------------|---|------|---|---|---|---|---|---|------|-----|---------|-------------|-----|----|-----|-----|-----|
|             | A                | B | C    | D | G | J | K | M | O | P    | T   | AA[NPT] | AB          | AC  | AE | AF  | XL  | XN  |
| 213TC/215TC | -                | - | 29.5 | - | - | - | - | - | - | 11.2 | 2.0 | 1.00    | 10.7        | 8.3 | -  | 4.0 | 7.4 | 5.3 |

| FRAME SIZE  | MOUNTING |    |   |    | SHAFT EXTENSION |      |       | KEY SEAT |       |      | BEARINGS |        | MAXIMUM WEIGHT |
|-------------|----------|----|---|----|-----------------|------|-------|----------|-------|------|----------|--------|----------------|
|             | E        | 2F | H | BA | N-W             | V    | U     | R        | S     | ES   | LS       | OS     |                |
| 213TC/215TC | -        | -  | - | -  | 3.38            | 3.12 | 1.375 | 1.201    | 0.312 | 2.38 | 6308C3   | 6308C3 | 258 lbs.       |

NOTES:

1. DIMENSION V REPRESENTS LENGTH OF STRAIGHT PART OF SHAFT
2. MAIN CONDUIT BOX MAY BE ROTATED IN 90° INCREMENTS
3. KEY DIMENSIONS EQUAL S x S x 2.38 (MOTOR SUPPLIED WITH KEY)
4. MOTOR WEIGHT SHOWN IS MAXIMUM HORSEPOWER IN FRAME
5. STANDARD PRODUCT USE BI-DIRECTIONAL FAN. OPPOSITE ROTATION AVAILABLE ONLY BY CONNECTION CHANGE

CUSTOMER: \_\_\_\_\_ MOTOR MODEL NO.: **B00285LC2AMH**  
P.O. NO.: \_\_\_\_\_ HP: **2** VOLTAGE: **230/460** RPM(SYN.): **900** Hz: **60**  
FRAME SIZE: **213TC** PRODUCT TYPE: **TEFC EQP III 840 BRAKE SERIES**  
COMMENTS: **87,000 SERIES STEARNS BRAKE**

TAG NO's.: \_\_\_\_\_

- ☒ STANDARD (NO AUX. BOXES)  
☐ RTD AUX. BOX  
☐ SPACE HEATER AUX. BOX  
☐ BEARING RTD's

PER: \_\_\_\_\_ DATE: \_\_\_\_\_

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DO NOT USE FOR CONSTRUCTION, INSTALLATION, OR APPLICATION PURPOSES UNLESS THE DRAWING IS MARKED AS CERTIFIED ☐ CERTIFIED

**TOSHIBA**

TOSHIBA INTERNATIONAL CORPORATION

TOTALLY-ENCLOSED FAN-COOLED  
ROUND-BODY  
3 PHASE INDUCTION MOTOR  
F1 ASSEMBLY

**XT SERIES**

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