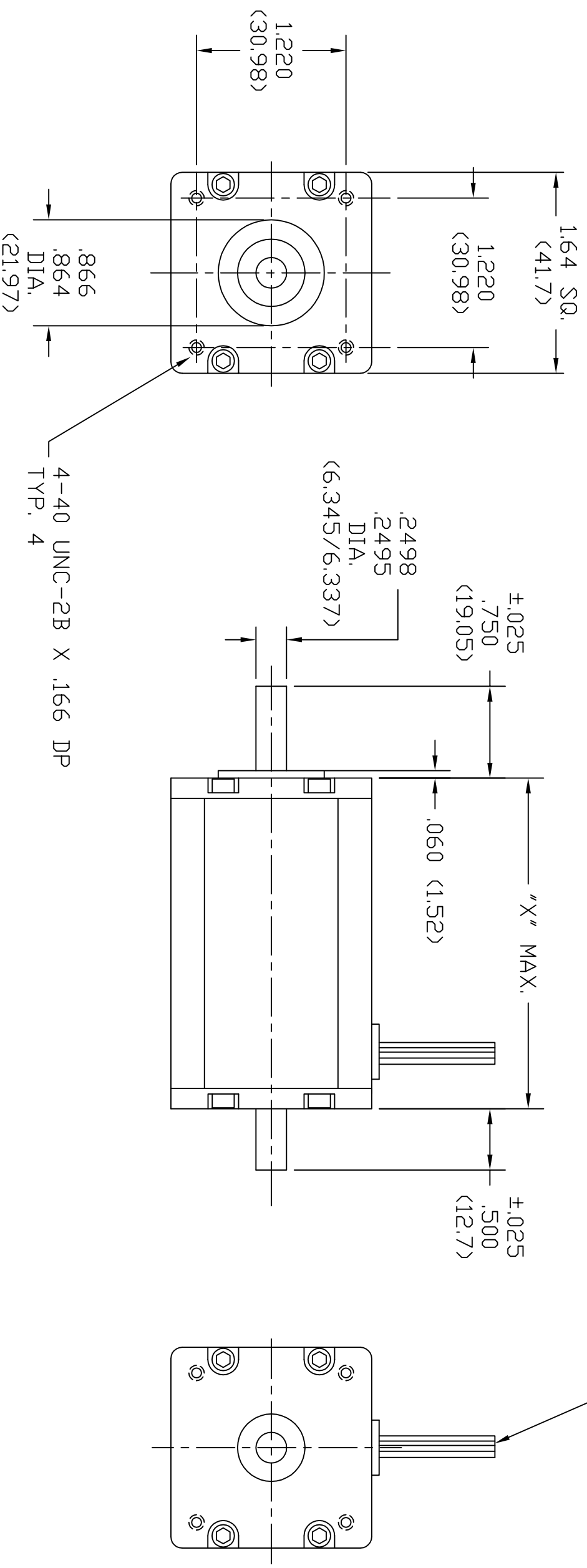


DRAWING NUMBER **QB0170XH** REV. **B**

| MODEL   | LENGTH "X"   |
|---------|--------------|
| QB01700 | 2.125 (54.0) |
| QB01701 | 2.625 (66.7) |
| QB01702 | 3.125 (79.4) |
| QB01703 | 3.625 (92.1) |

| REVISION |     | DATE        | APPROVED |
|----------|-----|-------------|----------|
| ECN      | LTR | DESCRIPTION |          |
| -        | B   | REV. DESIGN | BWT      |

LEADWIRE - TEFLON COATED  
 TYPE "E" PER MIL-W-16878/4  
 12" MINIMUM LENGTH (304)  
 A) MOTOR: #24 AWG. RED(A),WHT(B),BLK(C)  
 B) SENSOR: #28 AWG. BLU(+),BRN(A),DRG(B)  
 YEL(C),GRN(GRD)



|   |            |            |                |                                  |
|---|------------|------------|----------------|----------------------------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON |            | DRAFTSMAN: | DATE:          | <p>TULSA, OK 74146-3638, USA</p> |
| ANGLES  | 3 PLACE    | 2 PLACE    | 4/3/04         |                                  |
| ±0° 30'   | DEC ± .005 | DEC ± .01  | CHECKER:       |                                  |
| DO NOT SCALE  |            | ENGINEER:  |                |                                  |
| MATERIAL  |            | CUSTOMER:  |                |                                  |
| FINISH  |            |            |                |                                  |
| DWG IDENTIFICATION NUMBER   |            | CODE       | DRAWING NUMBER |                                  |
| B   |            | 3HNO4      | QB0170XH       |                                  |
| SCALE:  |            | SHEET      |                | 1 OF 1                           |

TITLE:  
**OUTLINE DRAWING  
 HOUSED MOTOR**