

RPM-AC FINNED FRAME VARIABLE SPEED ALTERNATING CURRENT MOTOR

FL & UFL2586Z

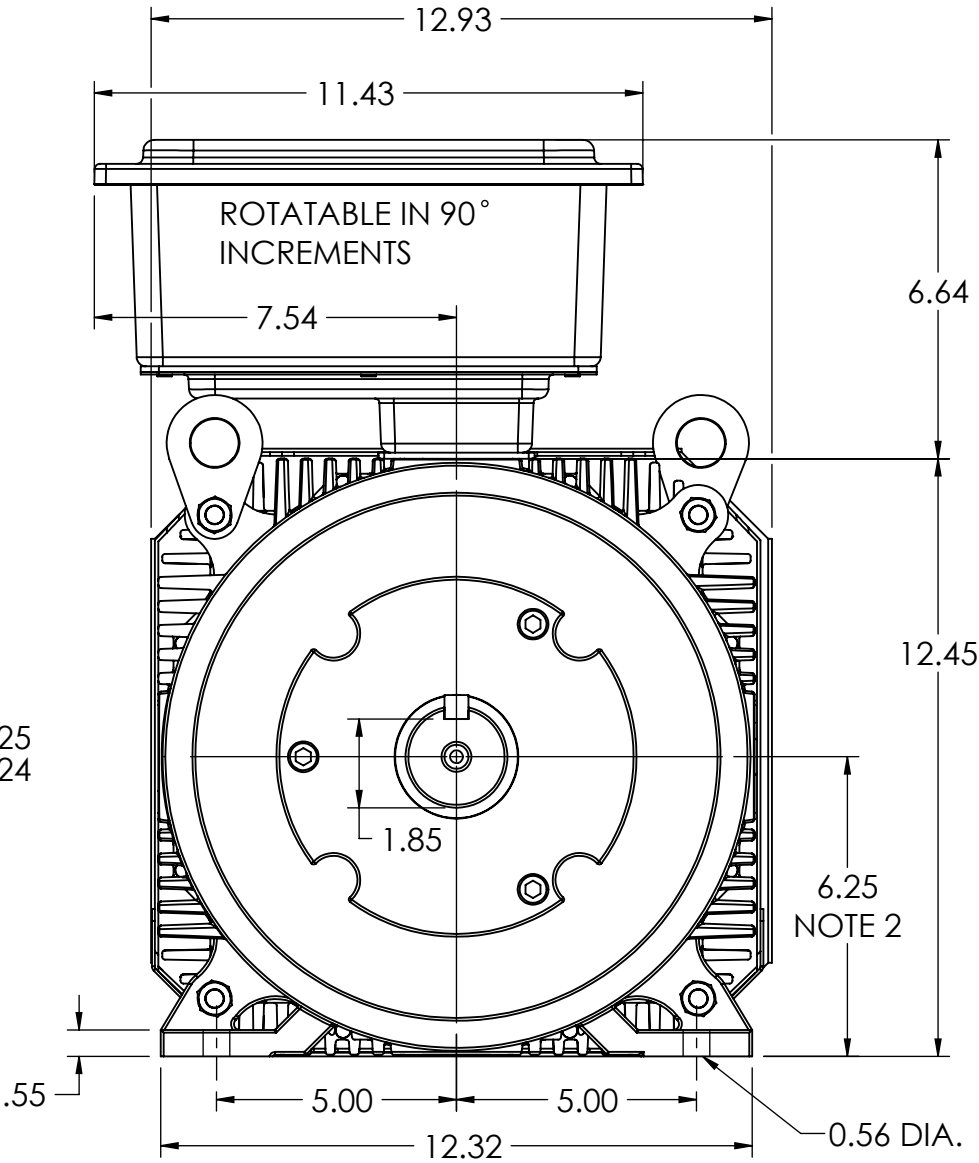
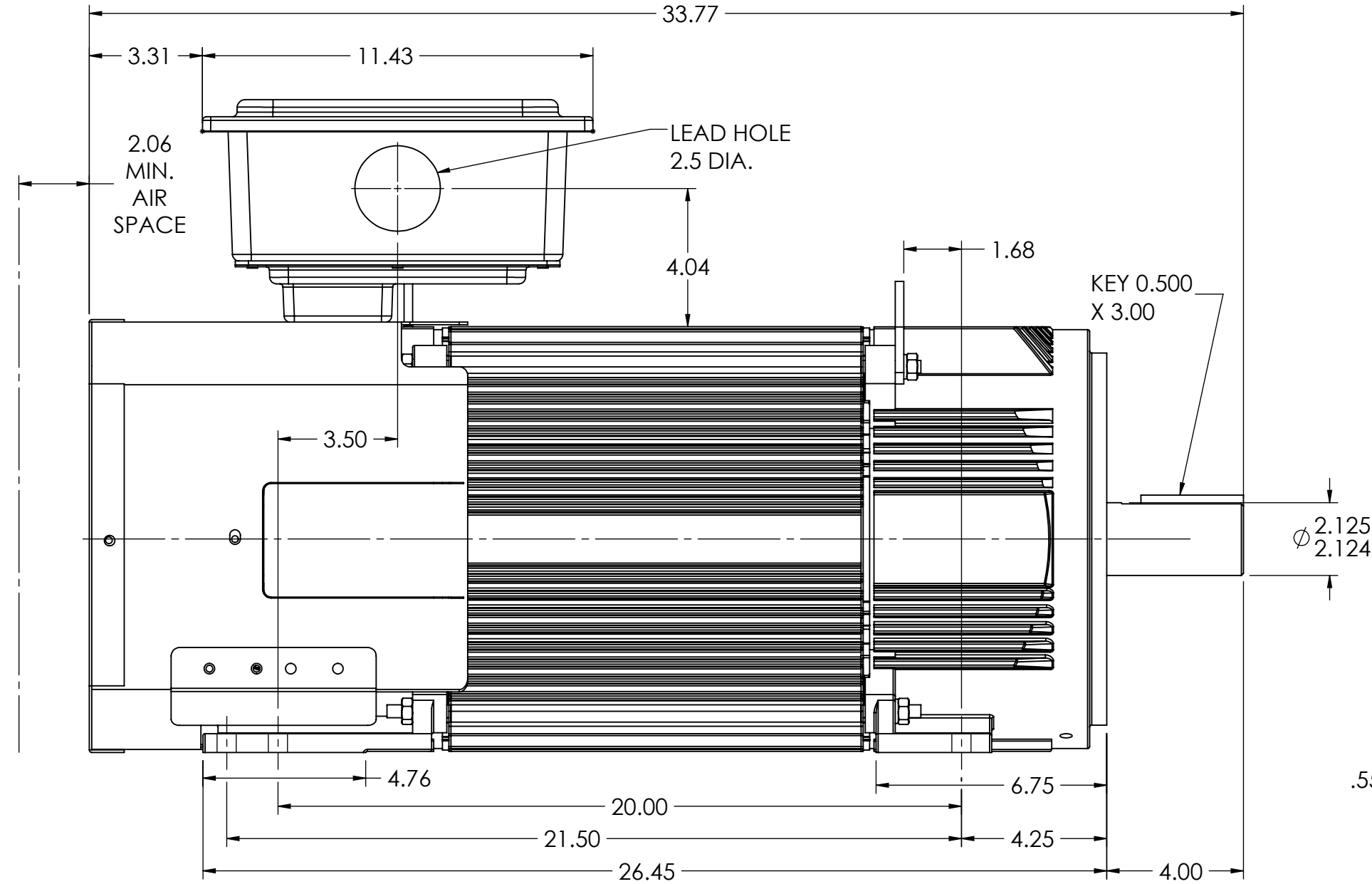
ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT

DRIVE METHOD: COUPLED OR BELTED

COOLING: FAN COOLED

ACCESSORIES: PROVISIONS FOR  
TACHOMETER MOUNTING  
ONLY WHEN SPECIFIED



NOTE 1: C-FACE & TACHOMETER MOUNTING  
1/2-13 TAP 1.00 DEEP, ON A 7.25 DIA. BOLT CIRCLE  
FACE RUNOUT AND ECCENTRICITY 0.004 MAX T.I.R.

NOTE 2: SHAFT HEIGHT WILL NOT BE EXCEEDED.  
SHIMS UP TO .03 INCHES IN THICKNESS ARE USUALLY  
REQUIRED FOR COUPLED OR GEARED MACHINES.

NOTE 3: MAXIMUM PERMISSIBLE SHAFT RUNOUT WHEN MEASURED  
AT END OF STD. SHAFT EXTENSION IS .002 T.I.R. UP TO AND  
INCLUDING 1.625 DIA. AND .003 T.I.R. 1.625 TO 5 INCH DIA.

235 AMP MILL TERMINAL BOX SHOWN  
MOTOR WEIGHT 605 LBS. (MAY VARY 15%)  
DIMENSIONS ARE IN INCHES SCALE 1:1

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

|                            |             |                              |                   |
|----------------------------|-------------|------------------------------|-------------------|
| REV. DESC: INITIAL RELEASE |             |                              |                   |
| REV: -                     | VERSION: 00 | REVISED: 03:39:39 10/26/2021 | TDR: 000001179387 |
| MODEL NO. 617581-073       |             |                              |                   |
| BY: USANBRO28              |             | B                            |                   |

BALDOR - RELIANCE®

DIM SHT FL & UFL2586Z RPM AC TEFC F3 MILL BOX

617581-073

617581-073