

RPM-AC FINNED FRAME VARIABLE SPEED ALTERNATING CURRENT MOTOR
FL2890Z

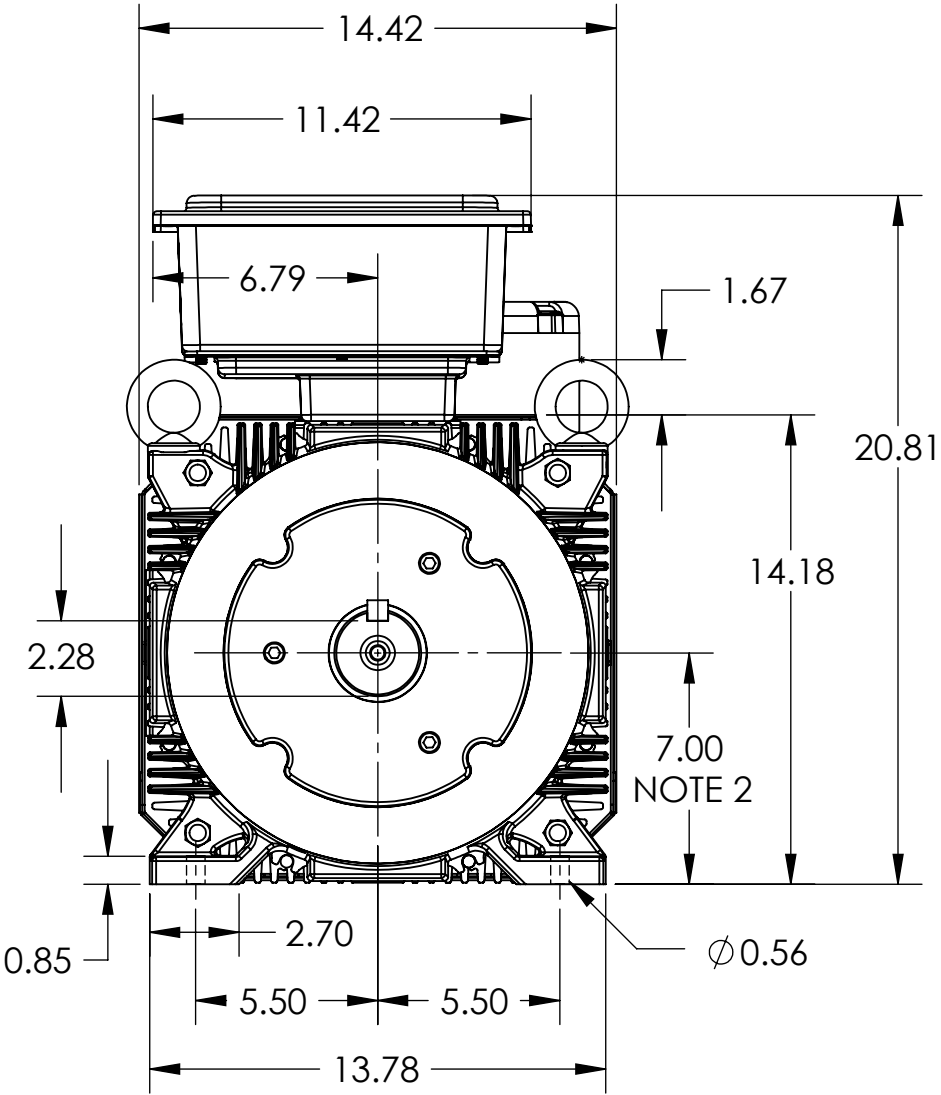
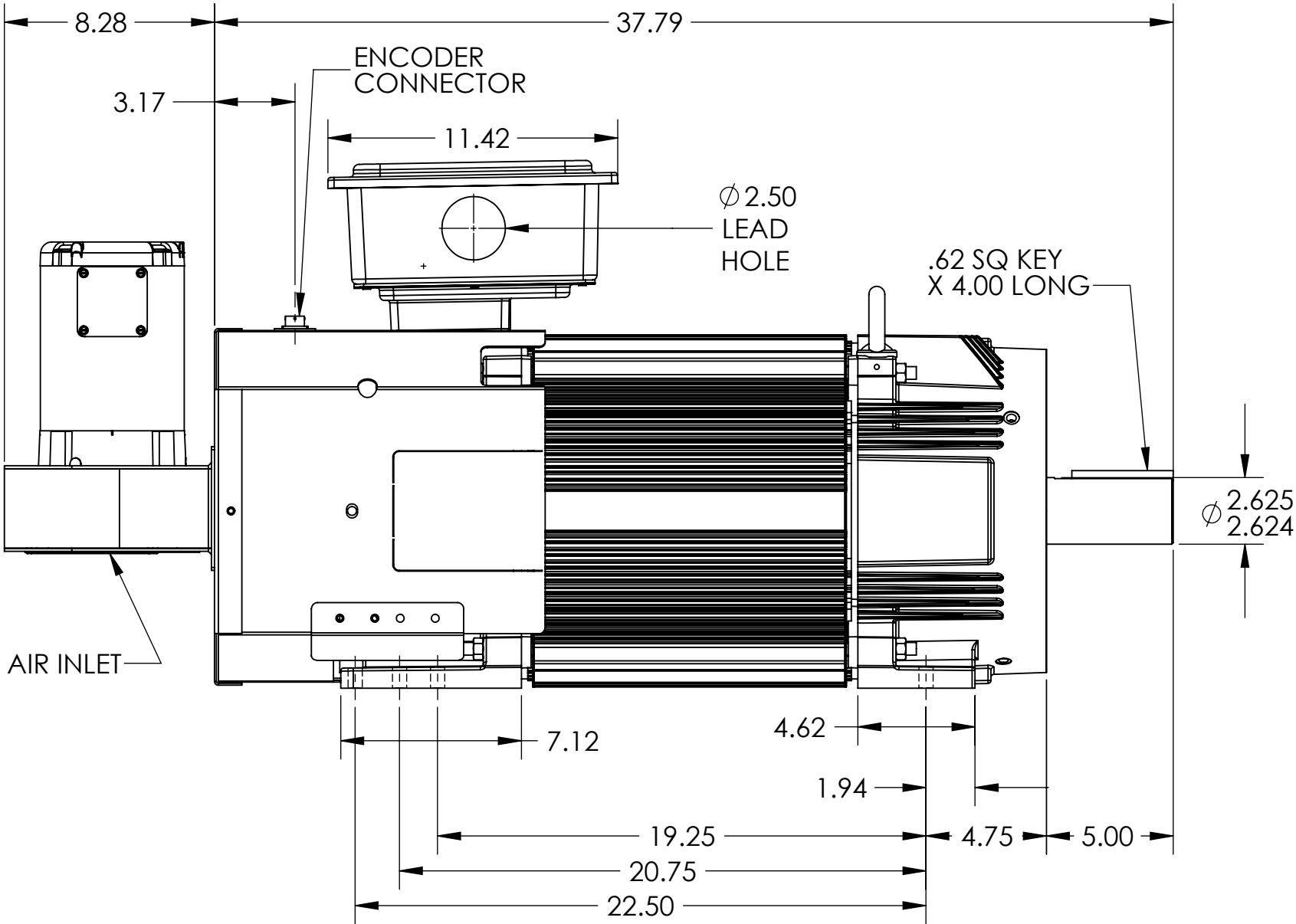
ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT

DRIVE METHOD: COUPLED OR BELTED

COOLING: BLOWER COOLED

ACCESSORIES: ENCODER



NOTE 1: O.D.E. C-FACE & TACHOMETER MOUNTING
1/2-13 TAP, 1.00 DEEP, ON A Ø 7.25 B.C.
FACE RUNOUT AND ECCENTRICITY 0.004 MAX. T.I.R.

NOTE 2: SHAFT HEIGHT WILL NOT BE EXCEEDED
SHIMS UP TO 0.03 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.

DIMENSIONS ARE IN INCHES
MOTOR WEIGHT: 890 LBS. (MAY VARY 15%)

235 AMP TERMINAL BOX SHOWN
ROTATABLE IN 90° INCREMENTS

REV. DESC: REDRAW IN SOLIDWORKS			
REV: B	VERSION: 02	REVISED: 09:54:35 01/26/2023	TDR: 000001202997
MODEL NO. 617531-357			
BY: USANBRO28		B	

BALDOR - RELIANCE®

DIM SHT,FL2890Z,TEAO-BC,TACH,STD.SHAFT EXT,RMM BLWR,F3 MILL

617531-357

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