DUTY MASTER ALTERNATING CURRENT MOTORS

ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT, F-1

SQUIRREL-CAGE INDUCTION E364TSC/E365TSC FRAME DESIGN TACONITE SEALS DIV.2

COOLING: FAN COOLED

617438-610

22.17

ENCLOSURE ENHANCEMENT: SEVERE DUTY

— 10**.**35 -

3.03

- 7.00 - 8.55 −

- 14.00

- 17**.**10 -

10.12

8.99+.01

_.92

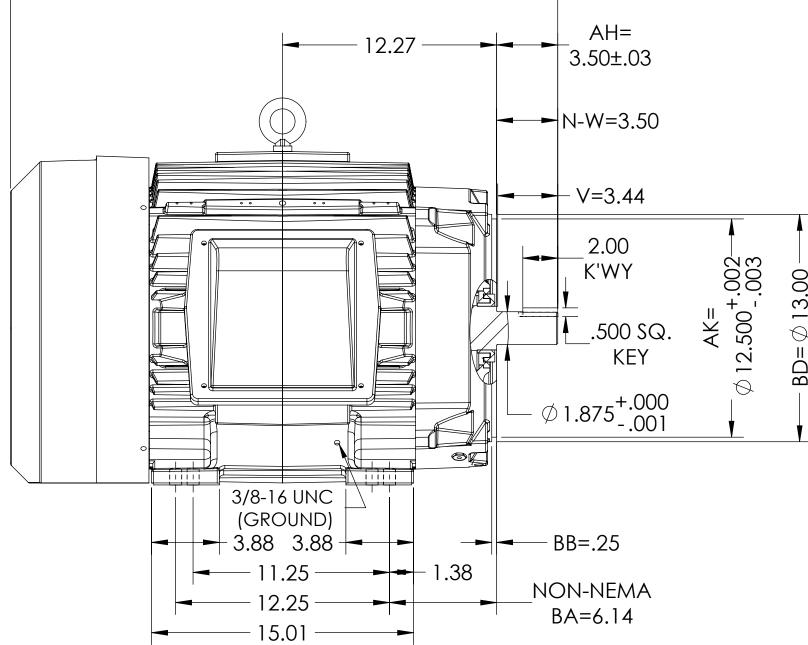
28.39

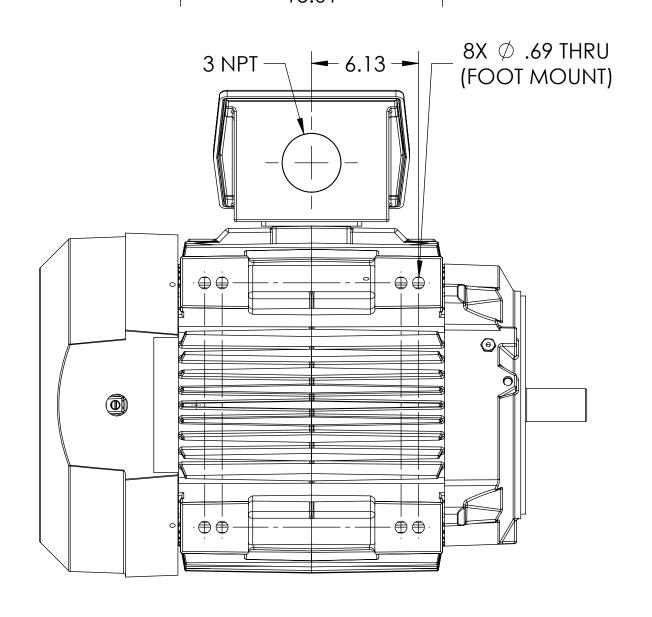
13.88

- 10**.**25

3.03

31.36 AH= 12.27 3.50±.03 ►N-W=3.50 - V=3.44





DIMENSIONS ARE IN INCHES. WEIGHT (LBS.) 845, MAY VARY 15% DEPENDING ON RATING CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: NEW DRAWING VERSION: 00 MODEL NO. 617438-610

BY:USJEDIL

BALDOR REVISED: 01:40:20 12/13/2024 | TDR: 000001239215 E365/364TSC TEFC FOOT F1/CAST IRON BOX/TACONITE DIV. 2

SHEET NUMBER 1 OF 1

019-854719

FACE RUNNOUT & ECCENTRICITY IS .007" MAX. T.I.R. IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY. MAX PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STANDARD SHAFT EXTENSION IS .003" T.I.R.

5/8-11 UNC - 2B $\sqrt{}$ 1.00 -

ON Ø 11.00 B.C.