

DUTY MASTER ALTERNATING CURRENT MOTORS

617439-183

ENCLOSURE: TOTALLY ENCLOSED

SQUIRREL-CAGE INDUCTION

COOLING: FAN COOLED

MOUNTING: FOOT, F-1 SIDE

GL449T/G449T FRAME MOUNTING HOLES  
WITH TACONITE SLINGERS

ENCLOSURE ENHANCEMENT: SEVERE DUTY

F

E

D

C

B

A

F

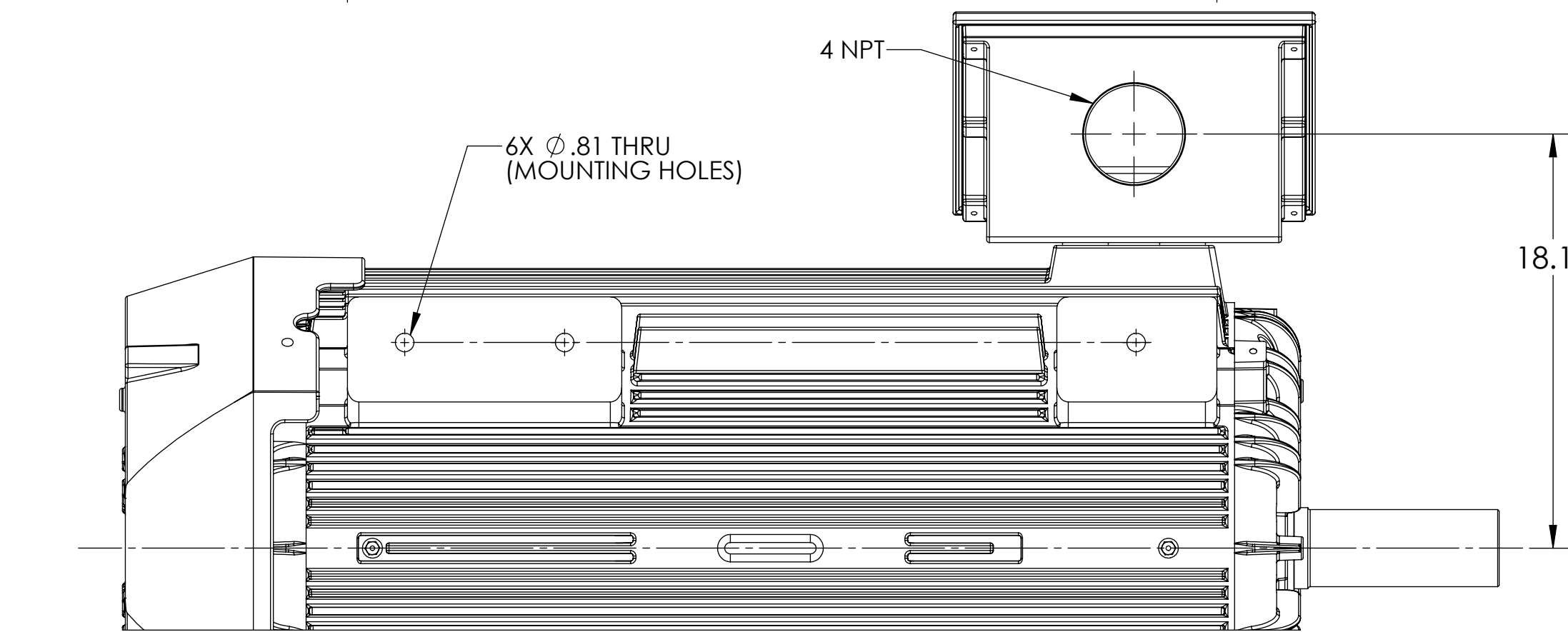
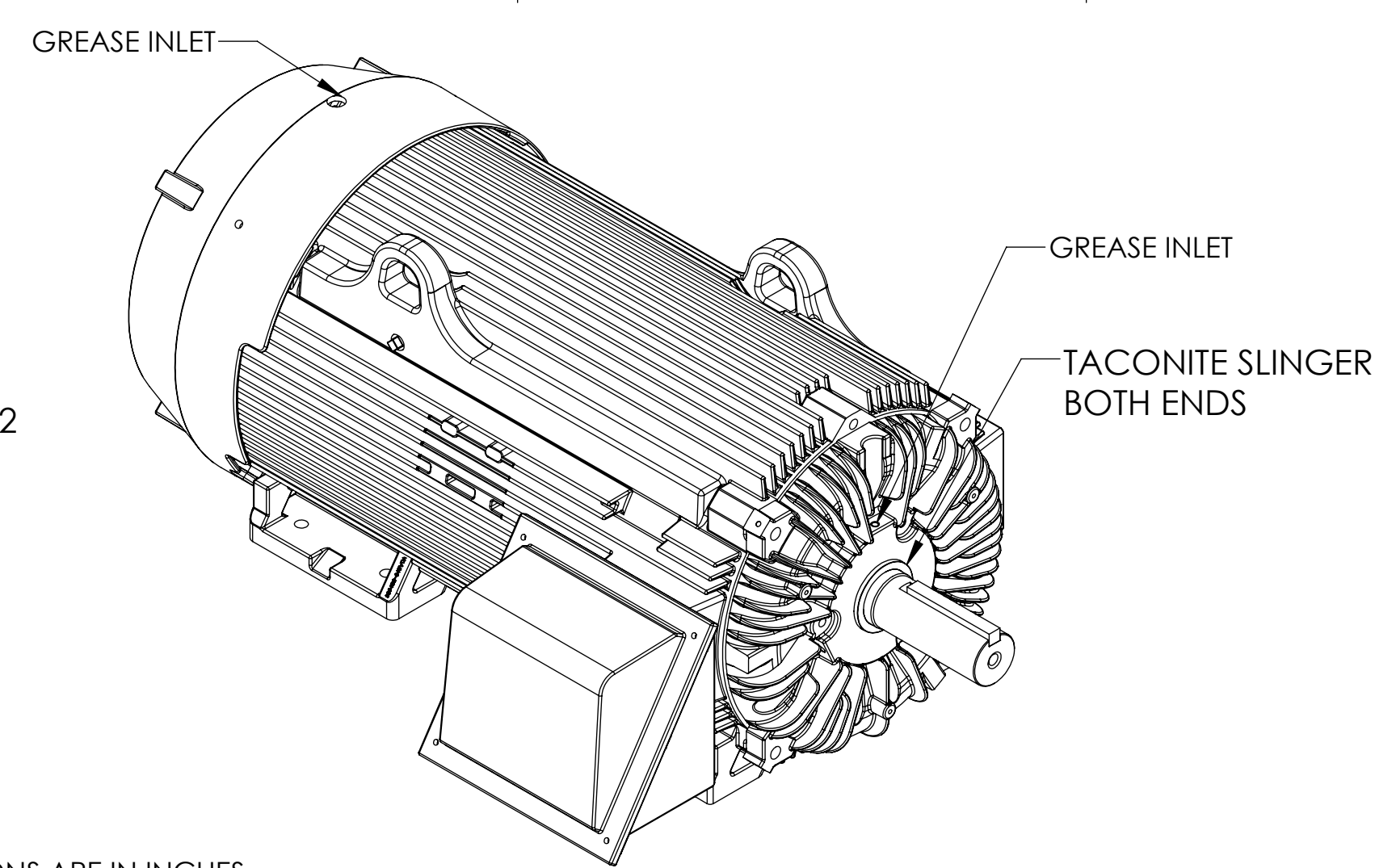
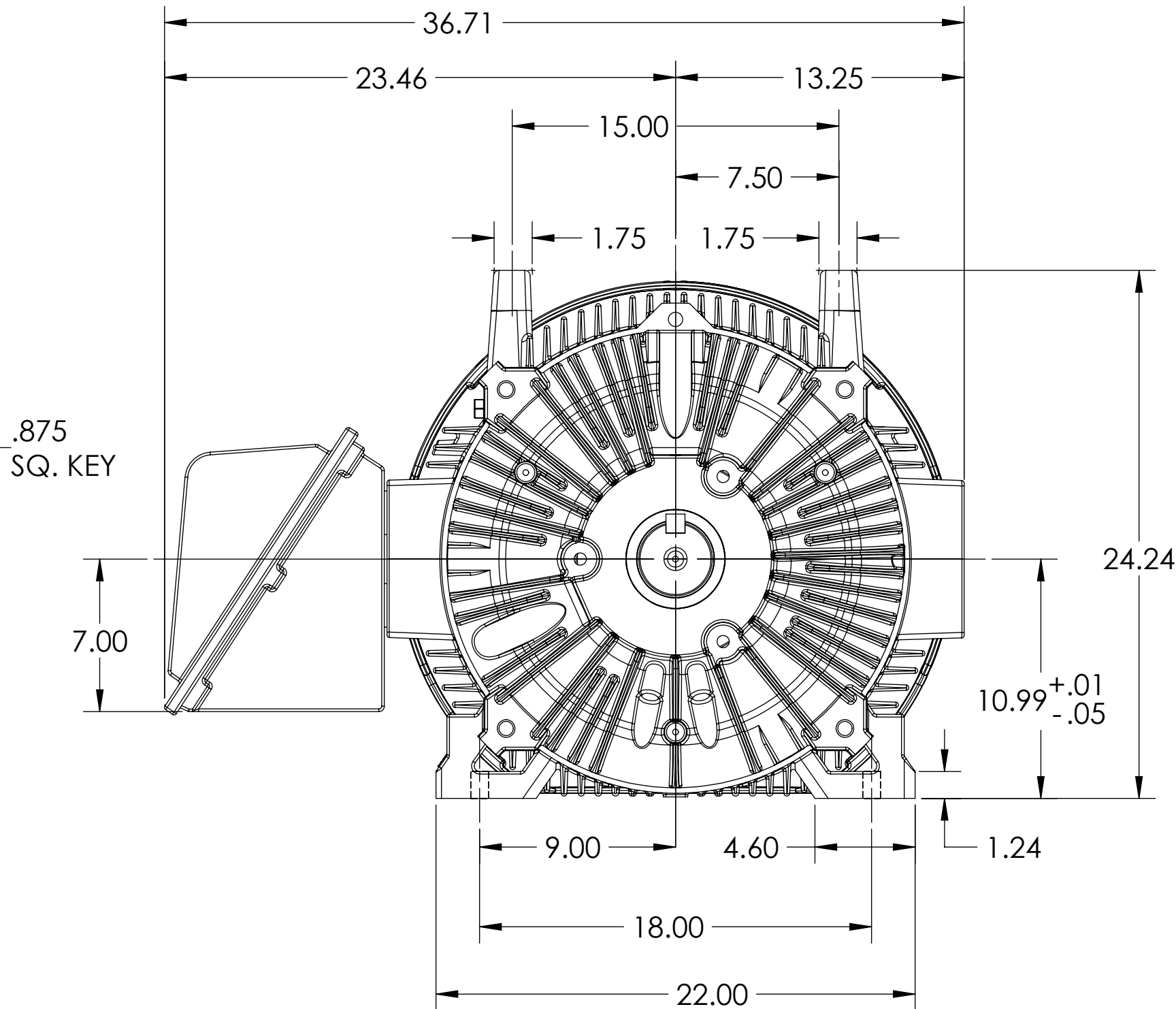
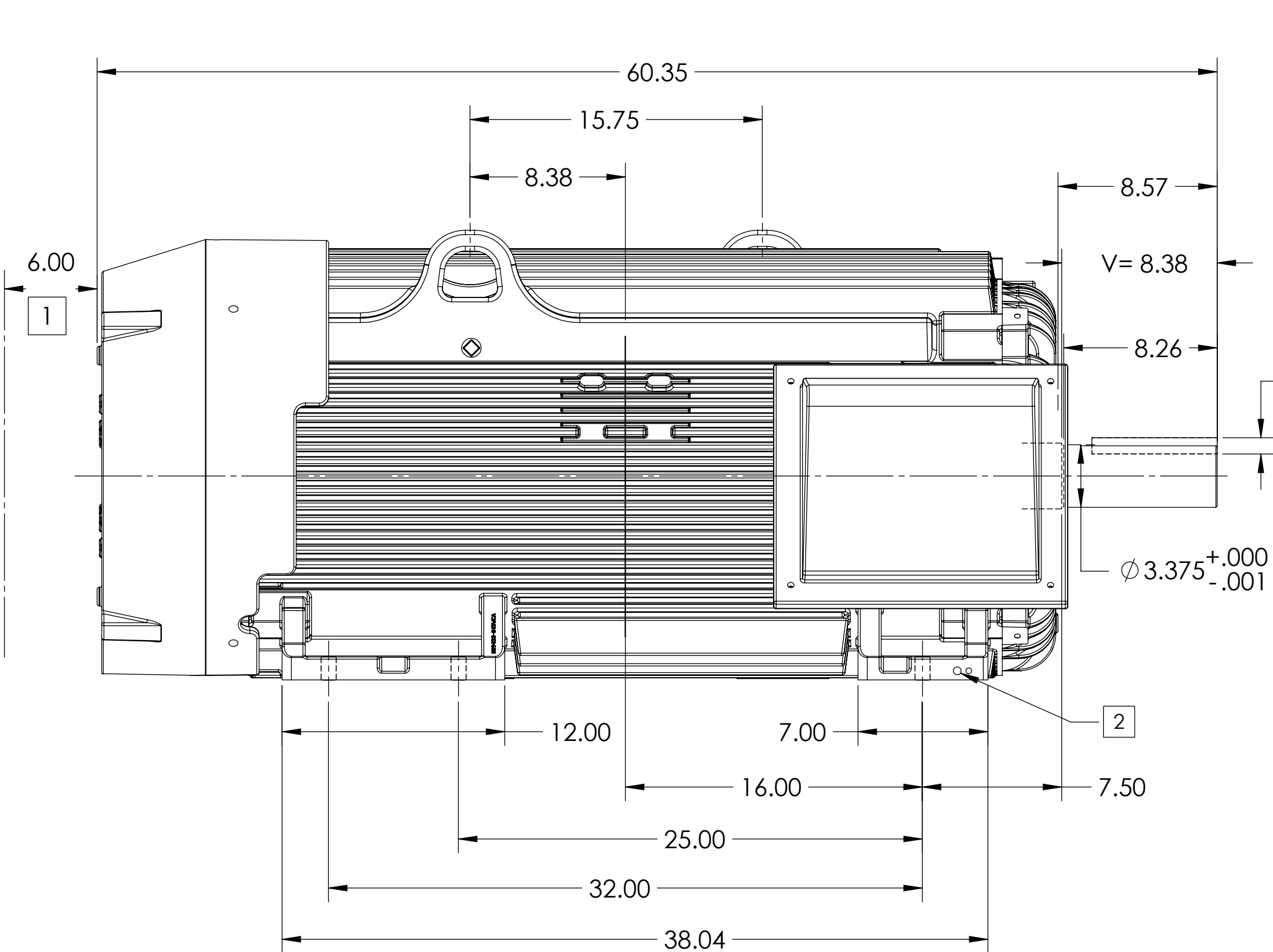
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1 OBSTRUCTIONS MUST NOT ENCROACH ON AIR INLET.

2 GROUND HOLES QTY 1 1/2-13 TAP; QTY 1 3/8-16 TAP

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.

DIMENSIONS ARE IN INCHES.  
WEIGHT (LBS.) 3045, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.  
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: NEW	VERSION: 00	REVISED: 11:36:37 10/27/2023	TDR: 000001219171
MODEL NO. 617439-183	BY: ENSTEK0		

**BALDOR**

GL449T TEFC F1 FT SIDE CI BOX 6318 BRGS DIV 2 CL 2

SHEET NUMBER  
1 OF 1

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