

DUTY MASTER ALTERNATING CURRENT MOTORS
SQUIRREL-CAGE INDUCTION

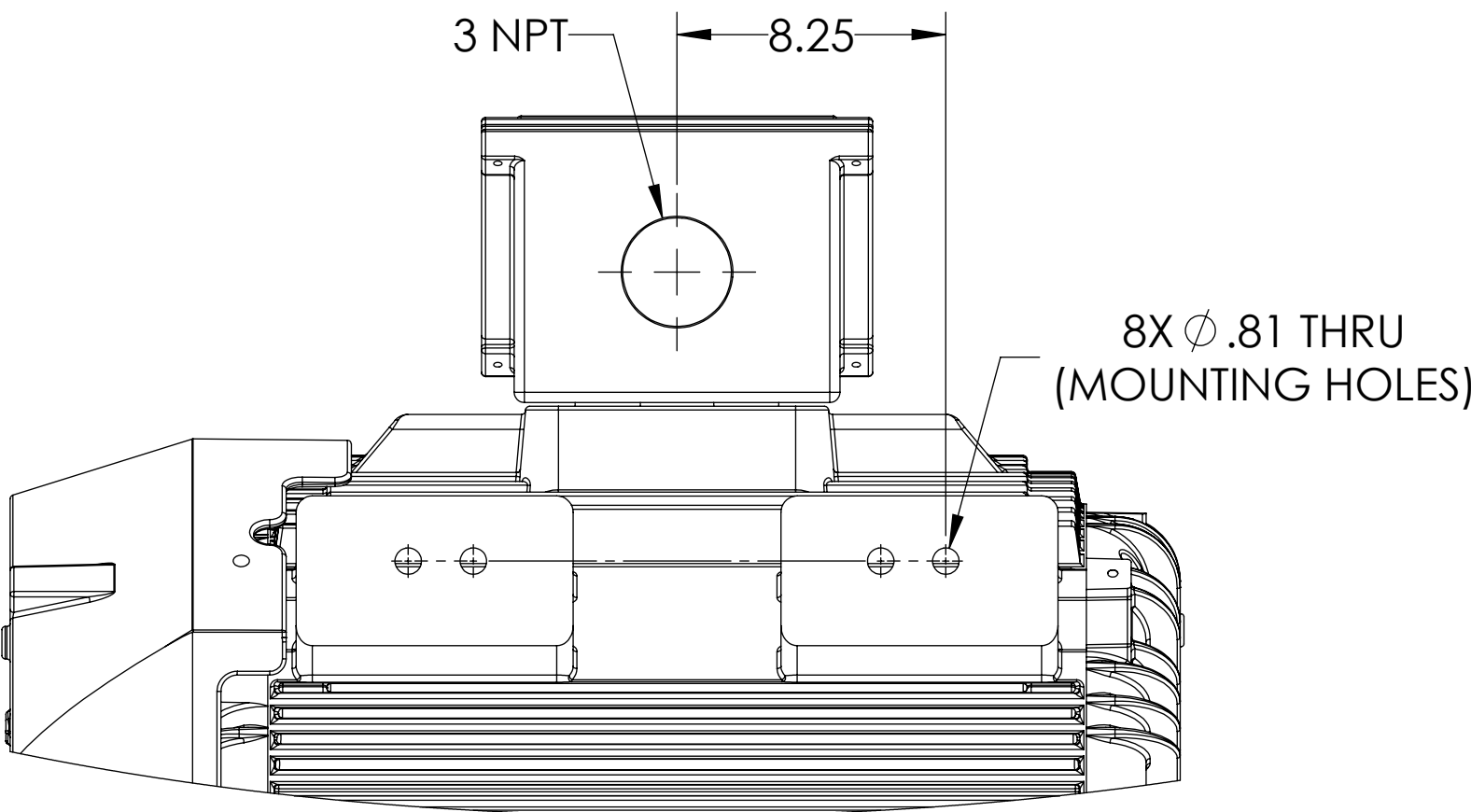
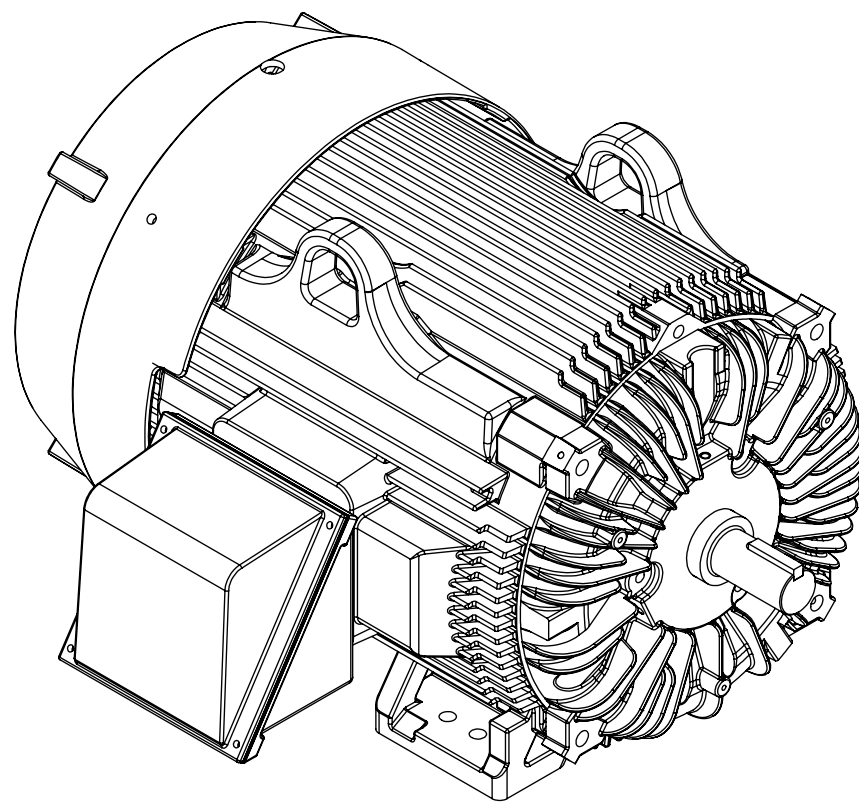
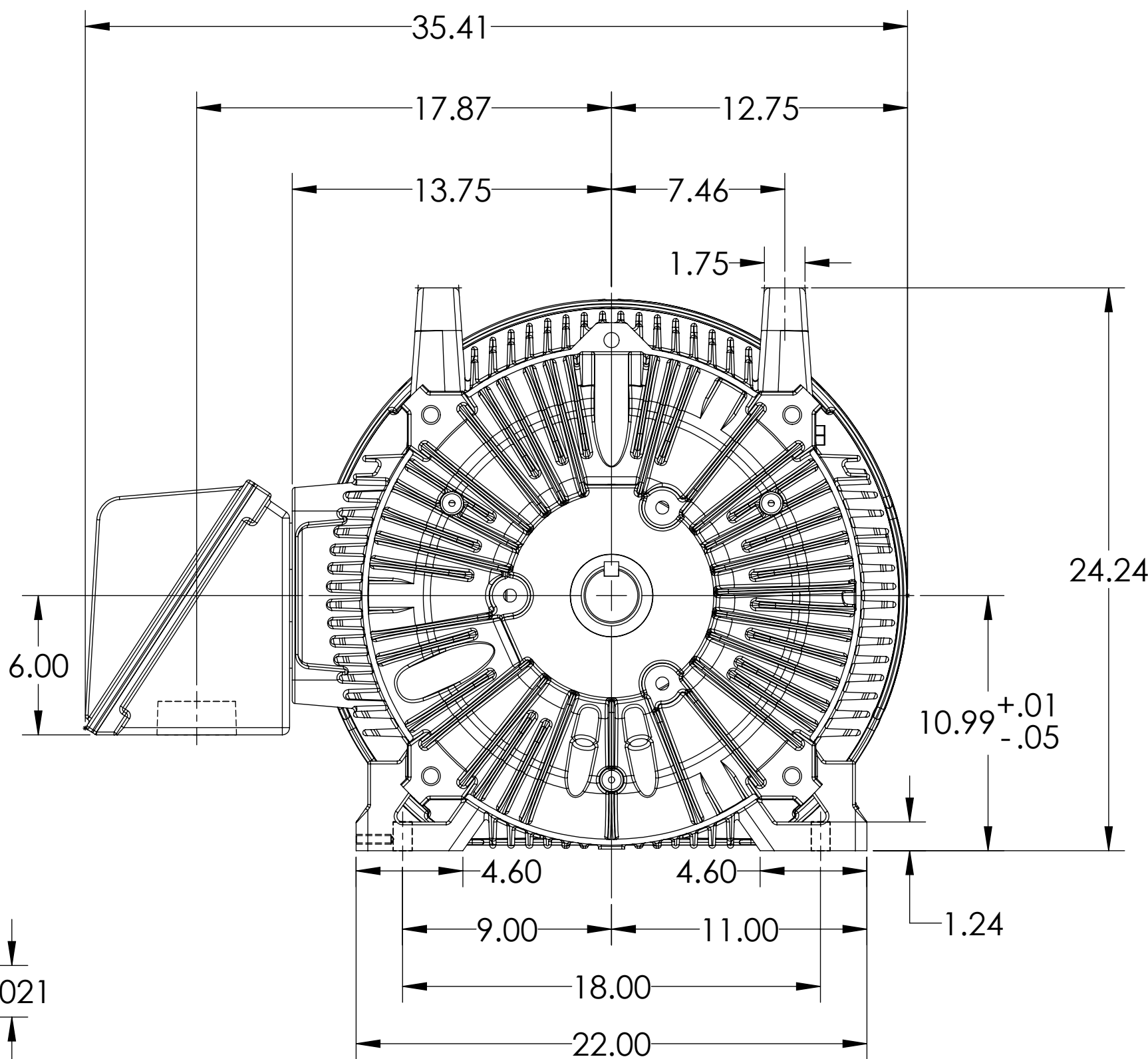
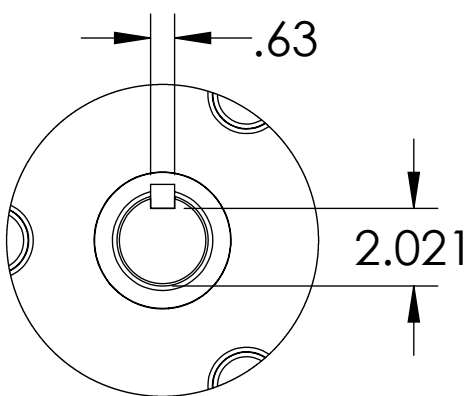
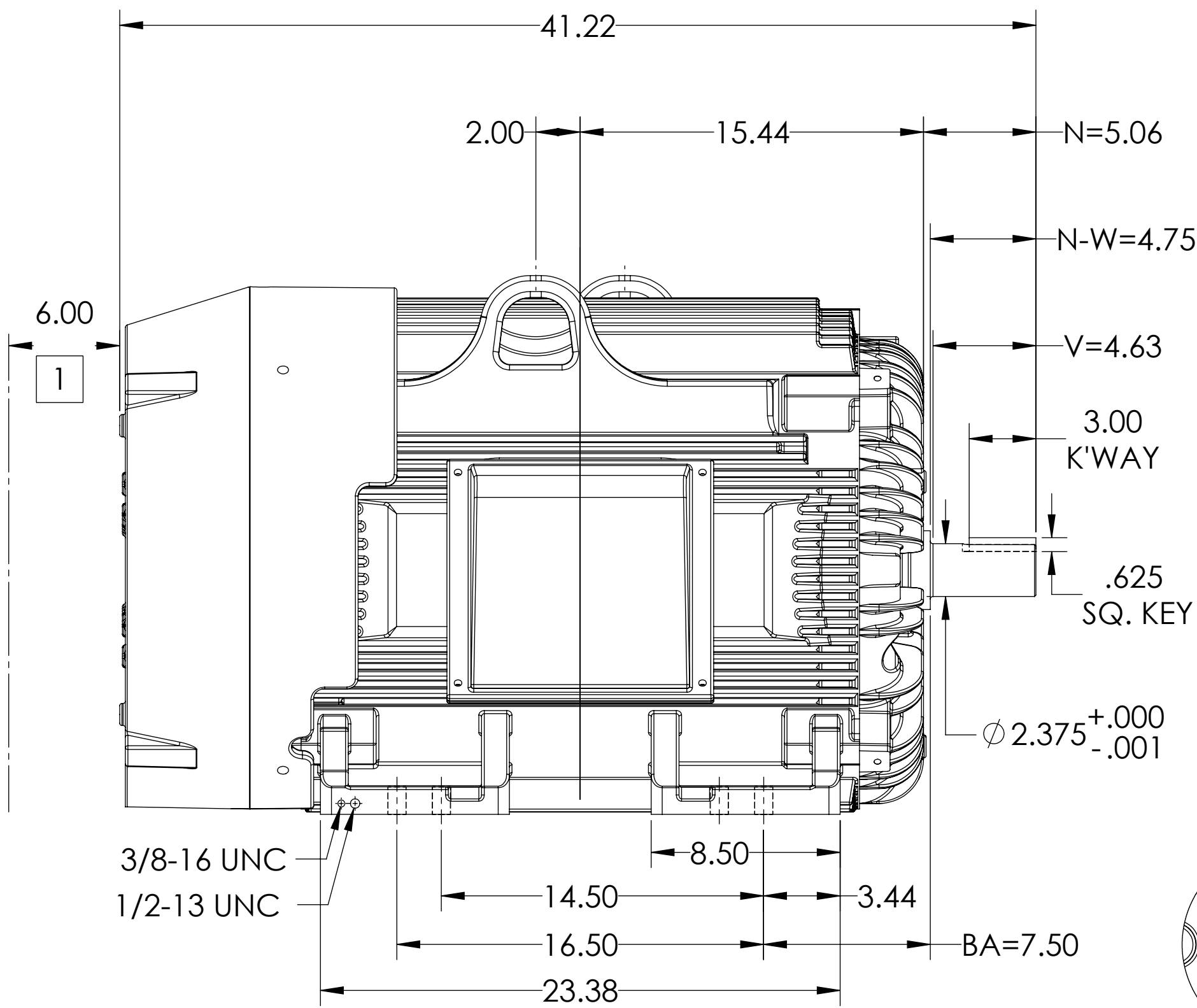
617427-493

ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT, F-1 SIDE

G444TS/G445TS FRAME MOUNTING

COOLING: FAN COOLED



DIMENSIONS ARE IN INCHES.
WEIGHT (LBS): 2130, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: ADD KEY DETAIL			
REV: B	VERSION: 02	REVISED: 08/36/26 10/01/2021	TDR: 000001178327
MODEL NO. 617427-493		REF:	
BY: USJEDIL		Material:	

BALDOR

G445TS/444TS F1 TEFC FOOT/CAST IRON CONDUIT BOX

SHEET NUMBER
1 OF 2

617427-493

617427-493

DUTY MASTER ALTERNATING CURRENT MOTORS
SQUIRREL-CAGE INDUCTION

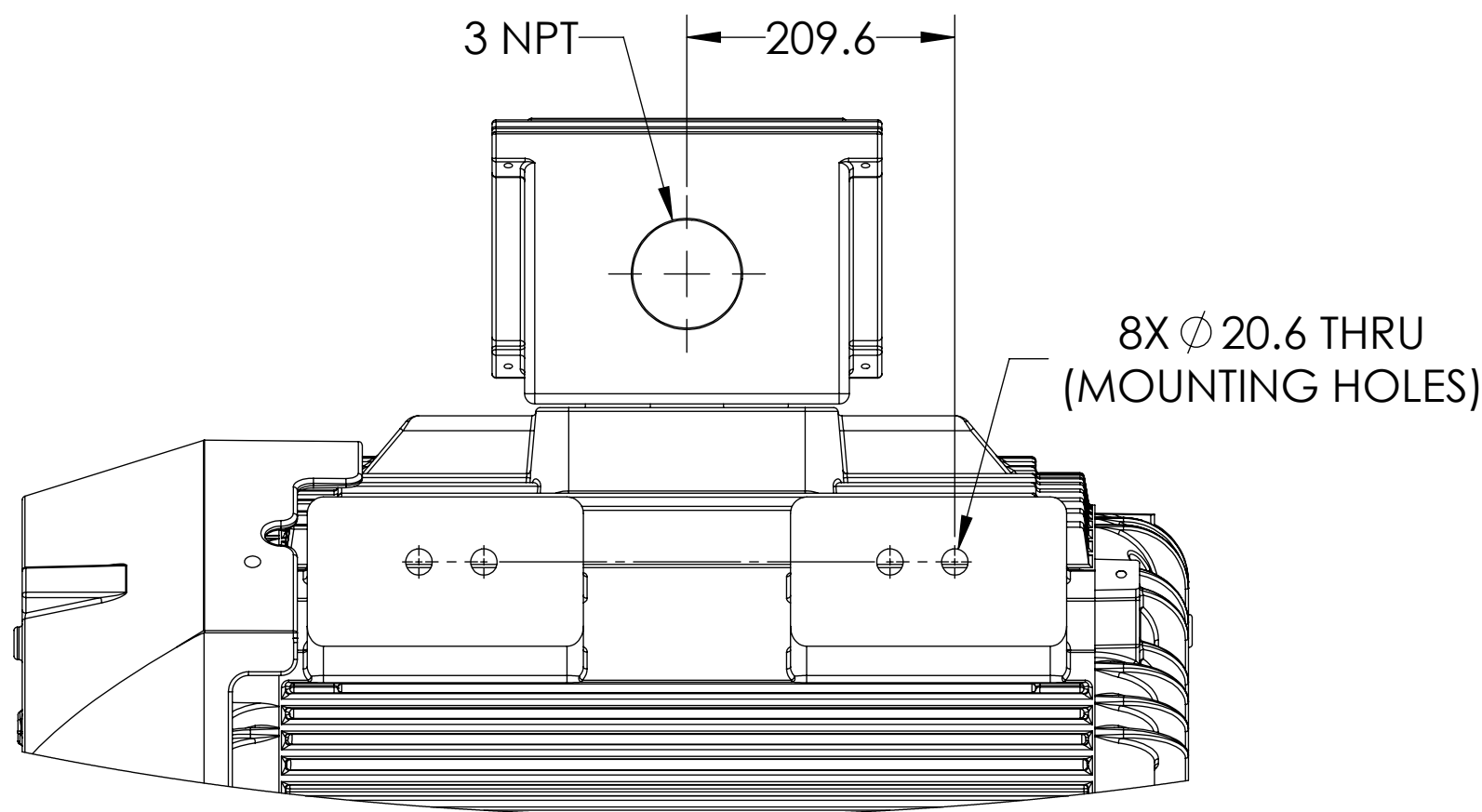
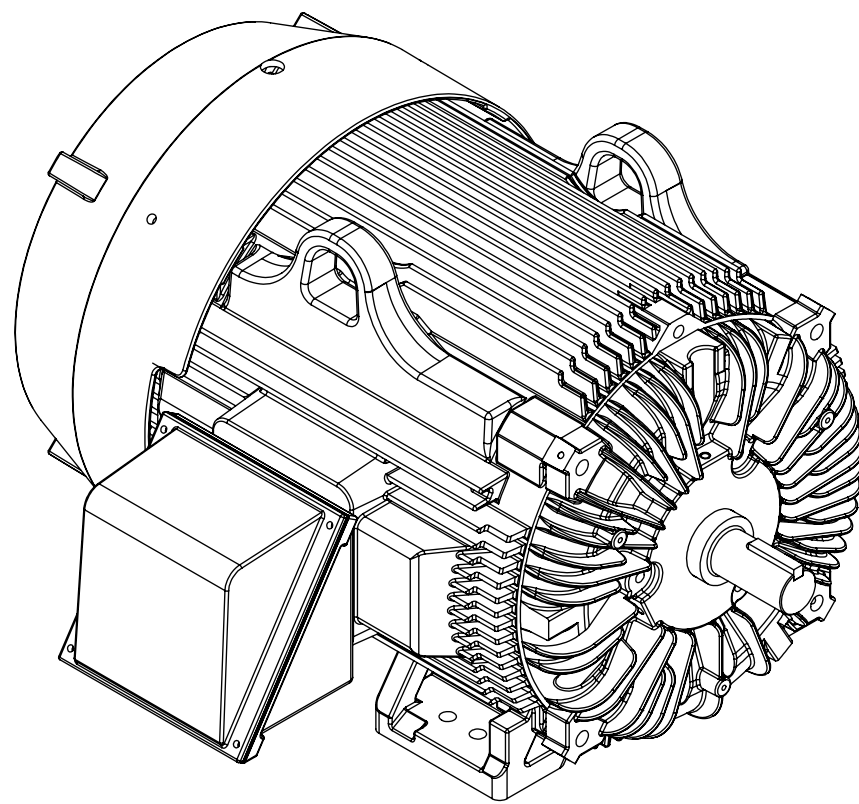
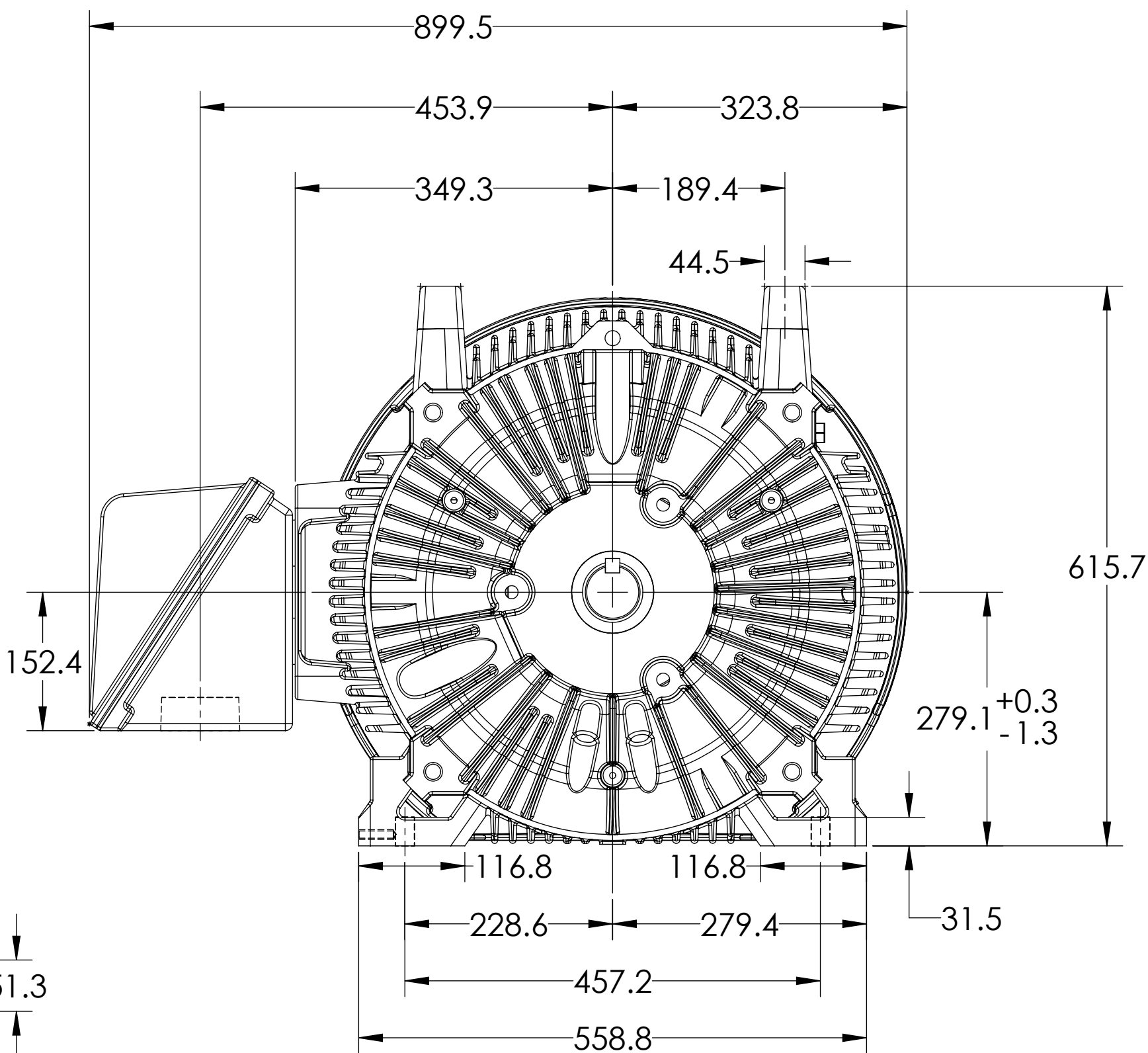
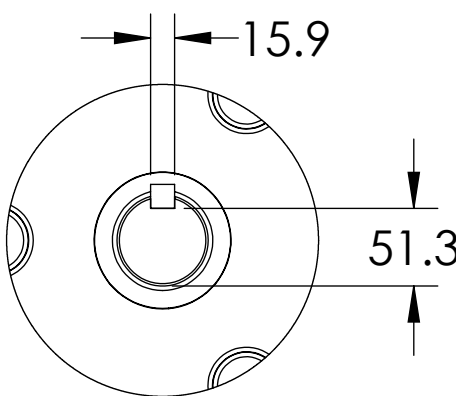
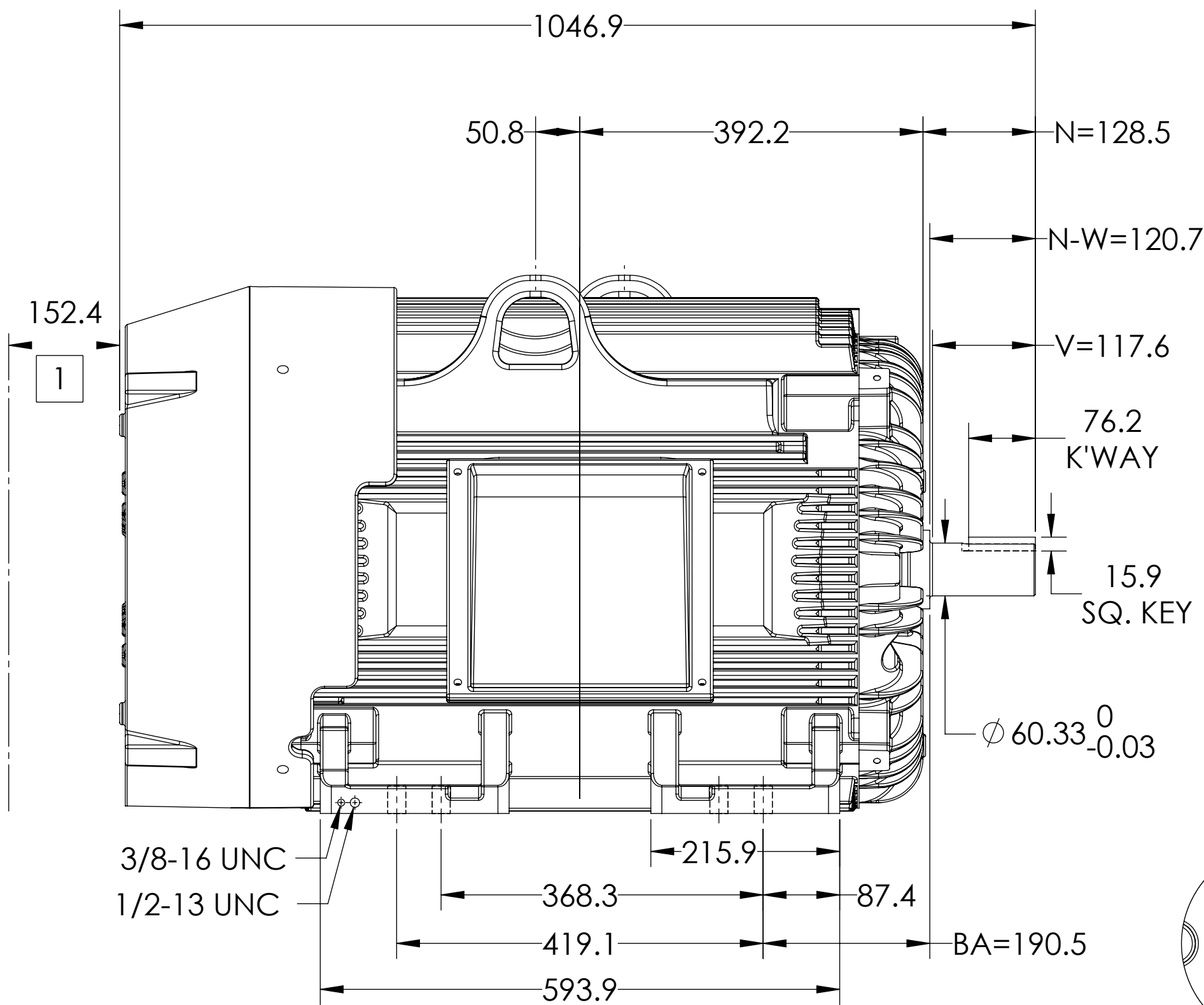
617427-493

ENCLOSURE: TOTALLY ENCLOSED

MOUNTING: FOOT, F-1 SIDE

G444TS/G445TS FRAME MOUNTING

COOLING: FAN COOLED



DIMENSIONS ARE IN MILLIMETERS.
WEIGHT (KG): 966, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: ADD KEY DETAIL			
REV: B	VERSION: 02	REVISED: 08:36:26 10/01/2021	TDR: 000001178327
MODEL NO. 617427-493		REF:	
BY: USJEDIL		Material:	

BALDOR

G445TS/444TS F1 TEFC FOOT/CAST IRON CONDUIT BOX

SHEET NUMBER
2 OF 2

617427-493

1 OBSTRUCTION MUST NOT ENCROACH ON AIR INLET.

IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.
MAX PERMISSIBLE SHAFT RUNOUT WHEN MEASURED AT END OF STANDARD SHAFT EXTENSION IS .08 T.I.R.

617427-493