

DUTY MASTER ALTERNATING CURRENT MOTORS

SQUIRREL-CAGE INDUCTION

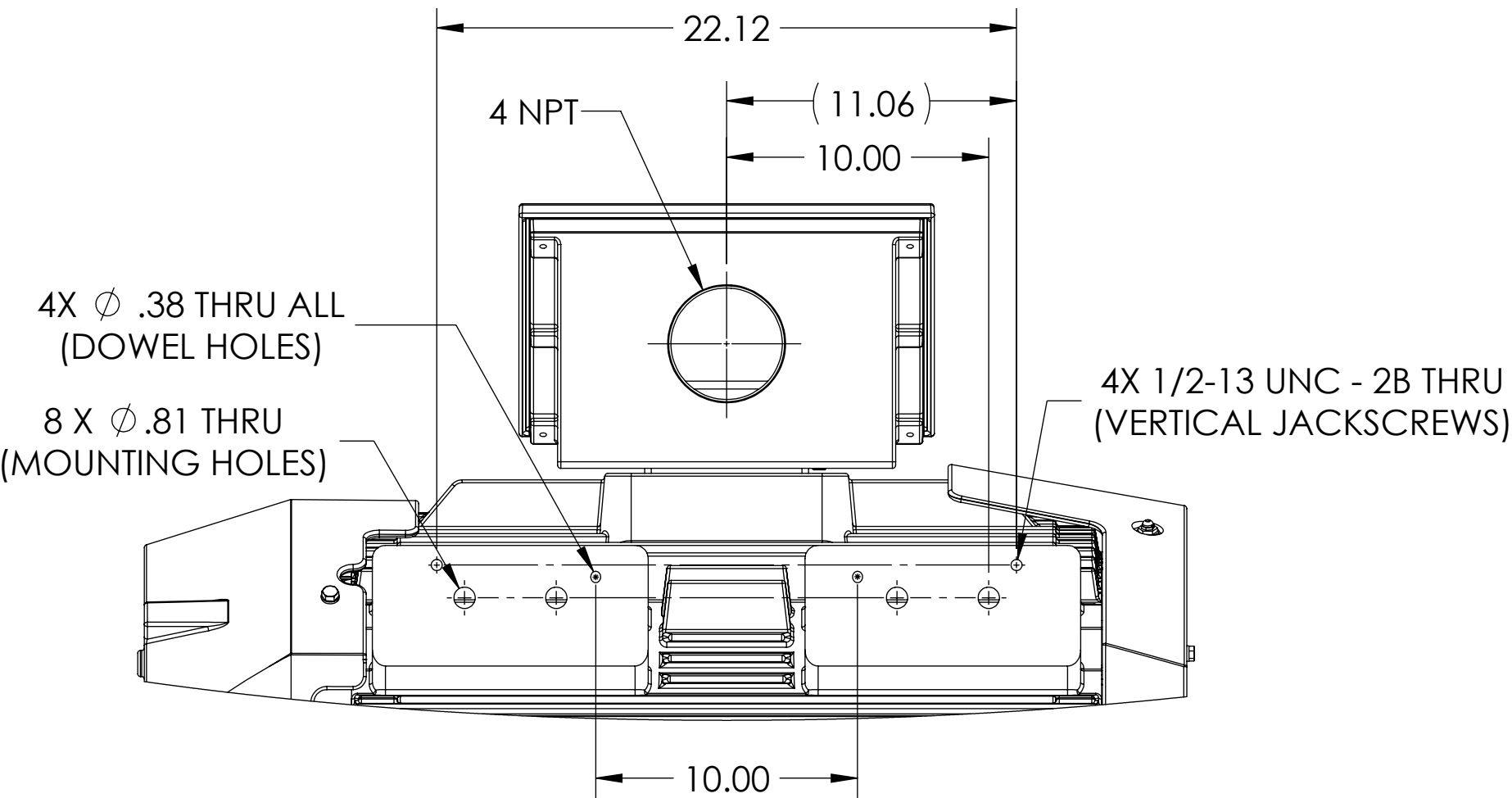
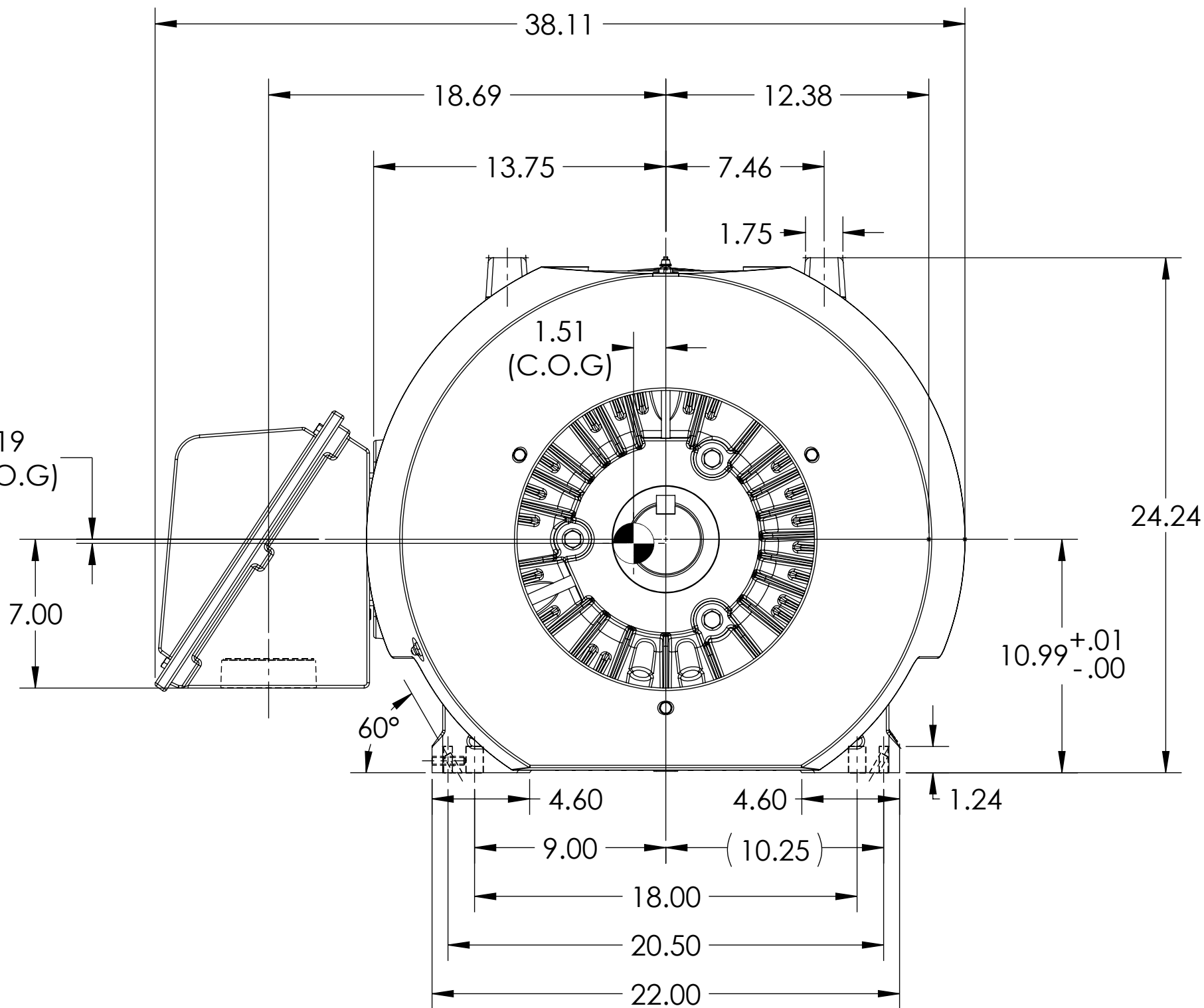
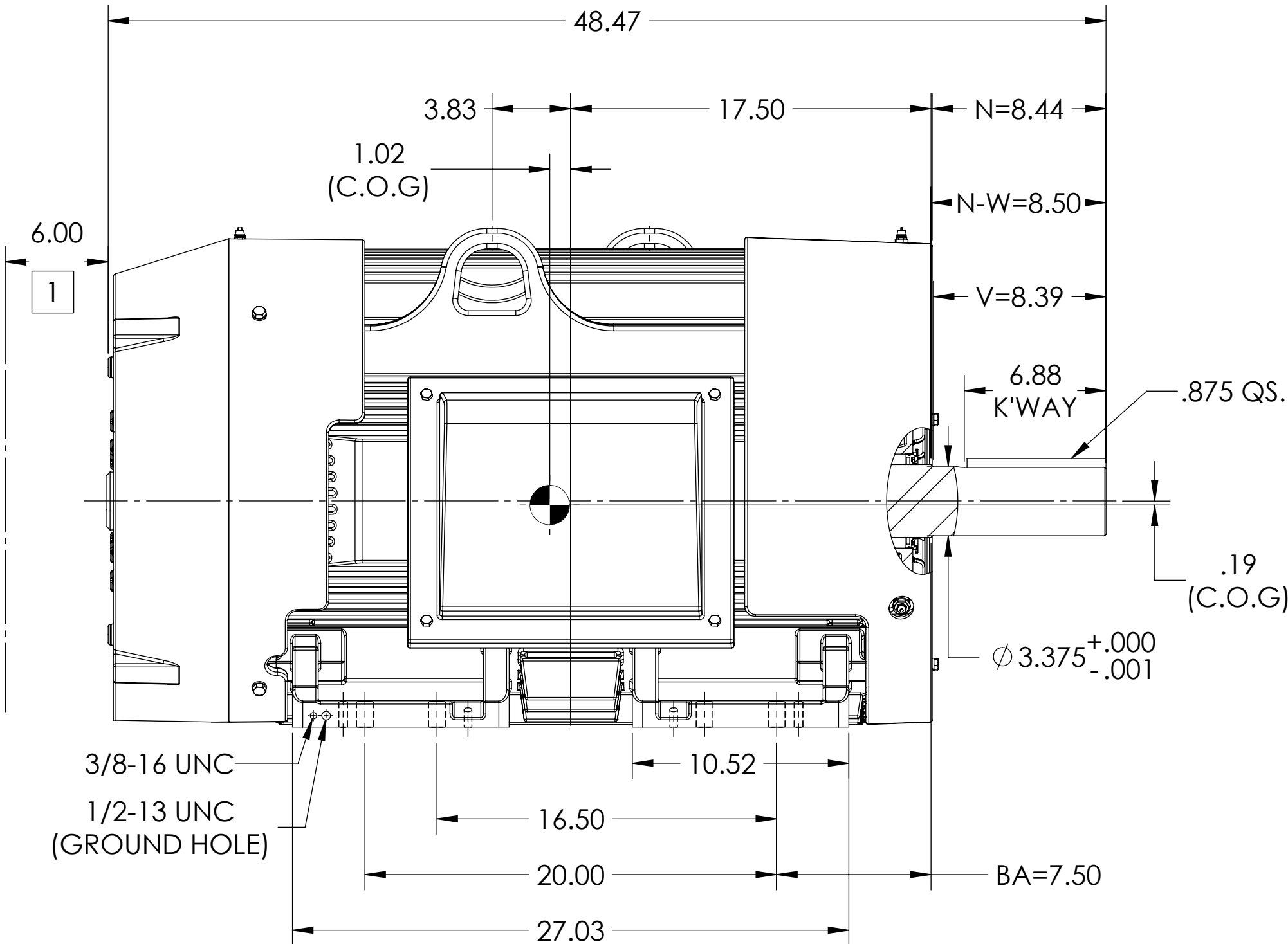
COOLING: FAN COOLED

ENCLOSURE: TOTALLY ENCLOSED

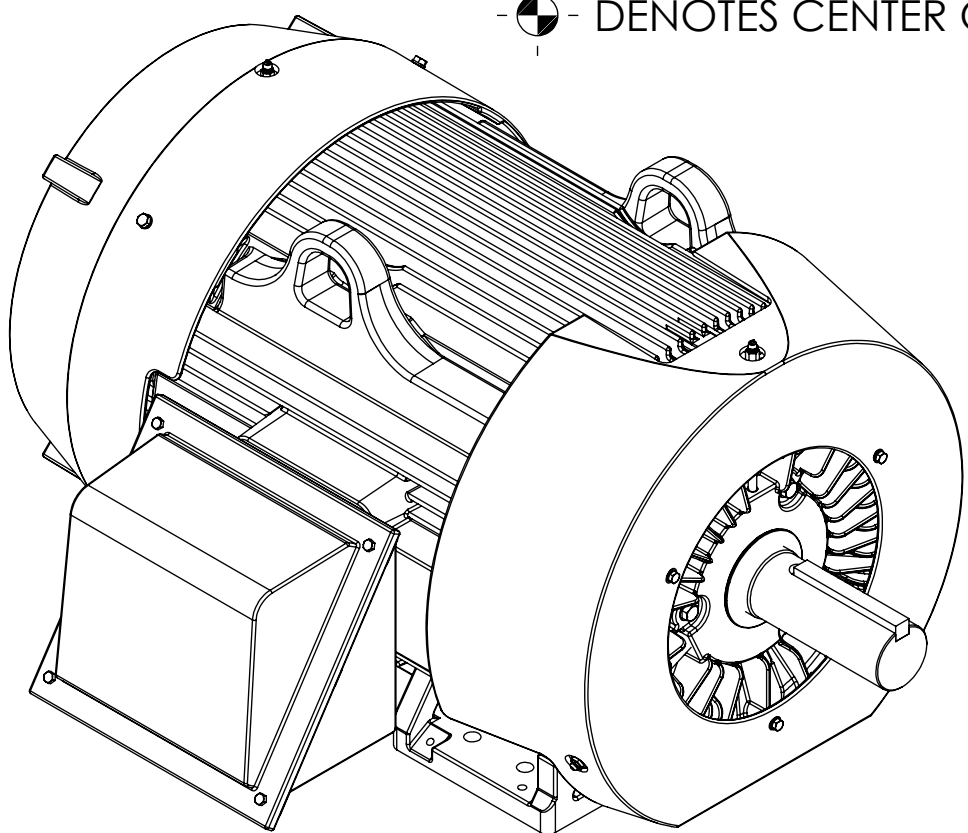
MOUNTING: FOOT, F-1 SIDE

G447T/ G445T FRAME MOUNTING HOLES

ENCLOSURE ENHANCEMENT: 841-XL



● DENOTES CENTER OF GRAVITY WHICH VARIES BY ± 1.00 INCH



- 1 OBSTRUCTION MUST NOT ENCROACH ON AIR INLET.
- 2 DRIVE END AIR DEFLECTOR IS ONLY INCLUDED WHEN NECESSARY.

IF MOUNTING CLEARANCE DETAILS ARE REQUIRED, CONSULT FACTORY.
MAX PERMISSIBLE SHAFT RUNOUT FOR BALL IS .0015 & ROLLER BEARING IS .002 T.I.R.

DIMENSIONS ARE IN INCHES.
WEIGHT (LBS): 2515, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT MOTOR PERFORMANCE IS SUITABLE IN THE APPLICATION.

REV. DESC: ADDING COG			
REV: C	VERSION: 03	REVISED: 10:21:55 05/14/2026	TDR: 000001277163
MODEL NO. 617434-662		REF:	
BY: USERWAL2		Material:	

BALDOR

G447/445T TEFC FOOT F1 CI BOX/AIR DEF/841-XL

ENCLOSURE: TOTALLY ENCLOSED

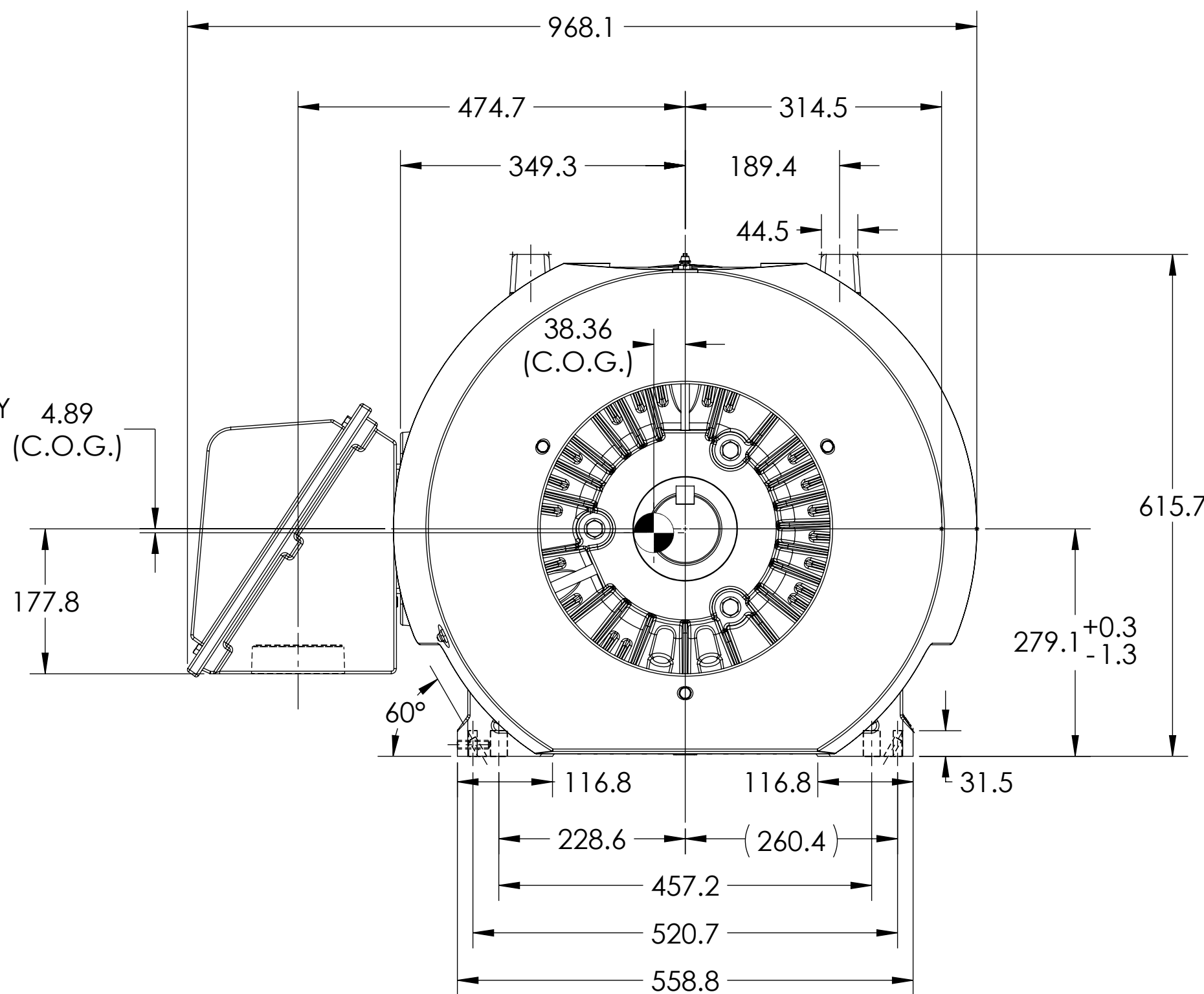
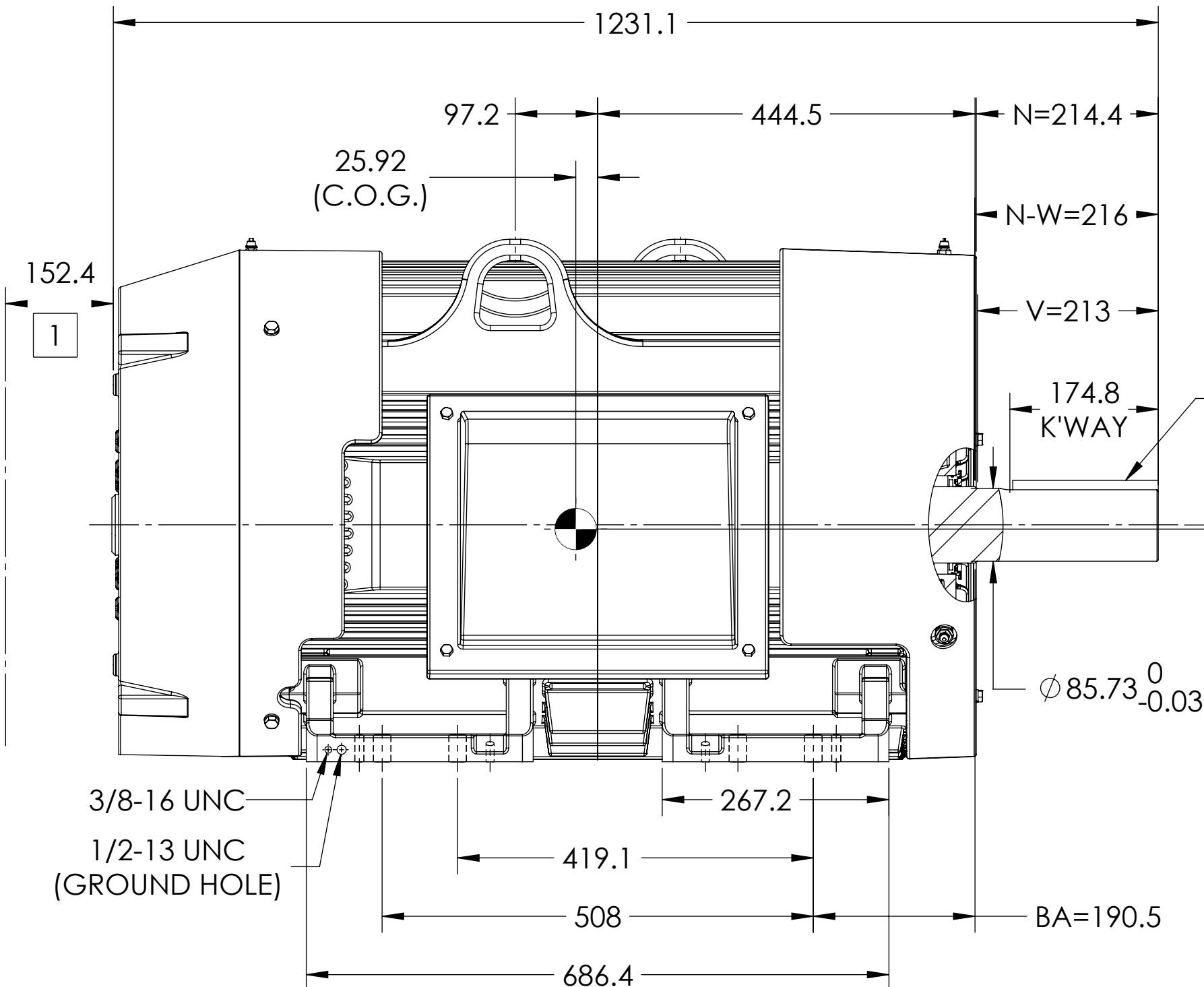
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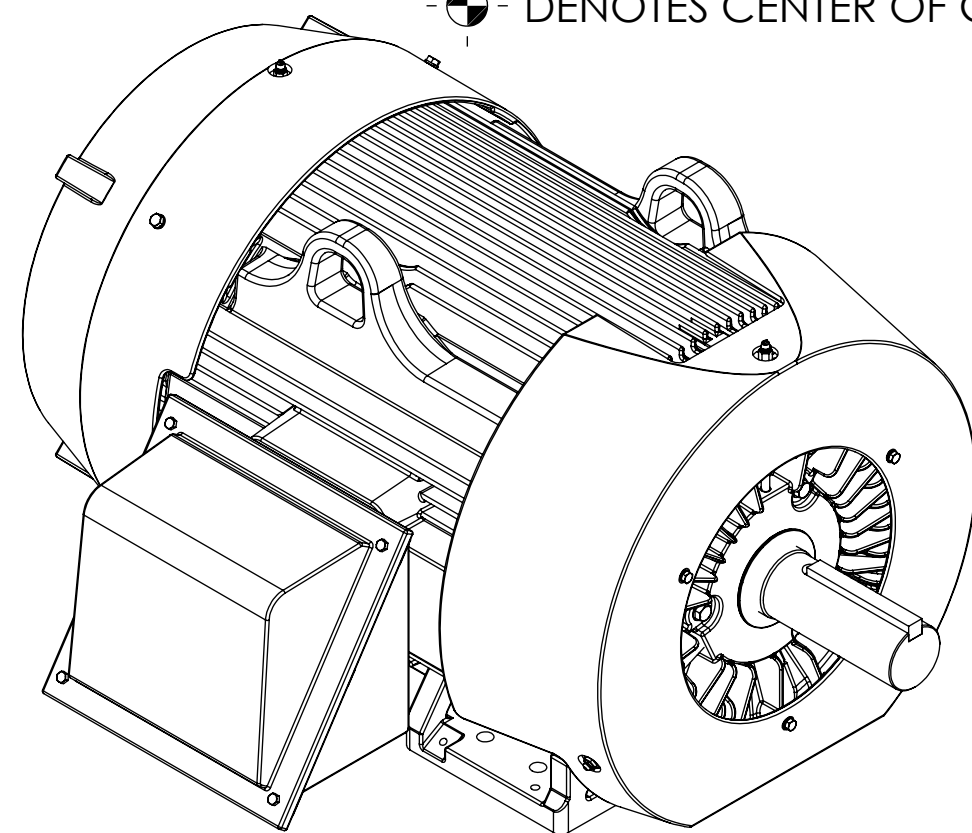
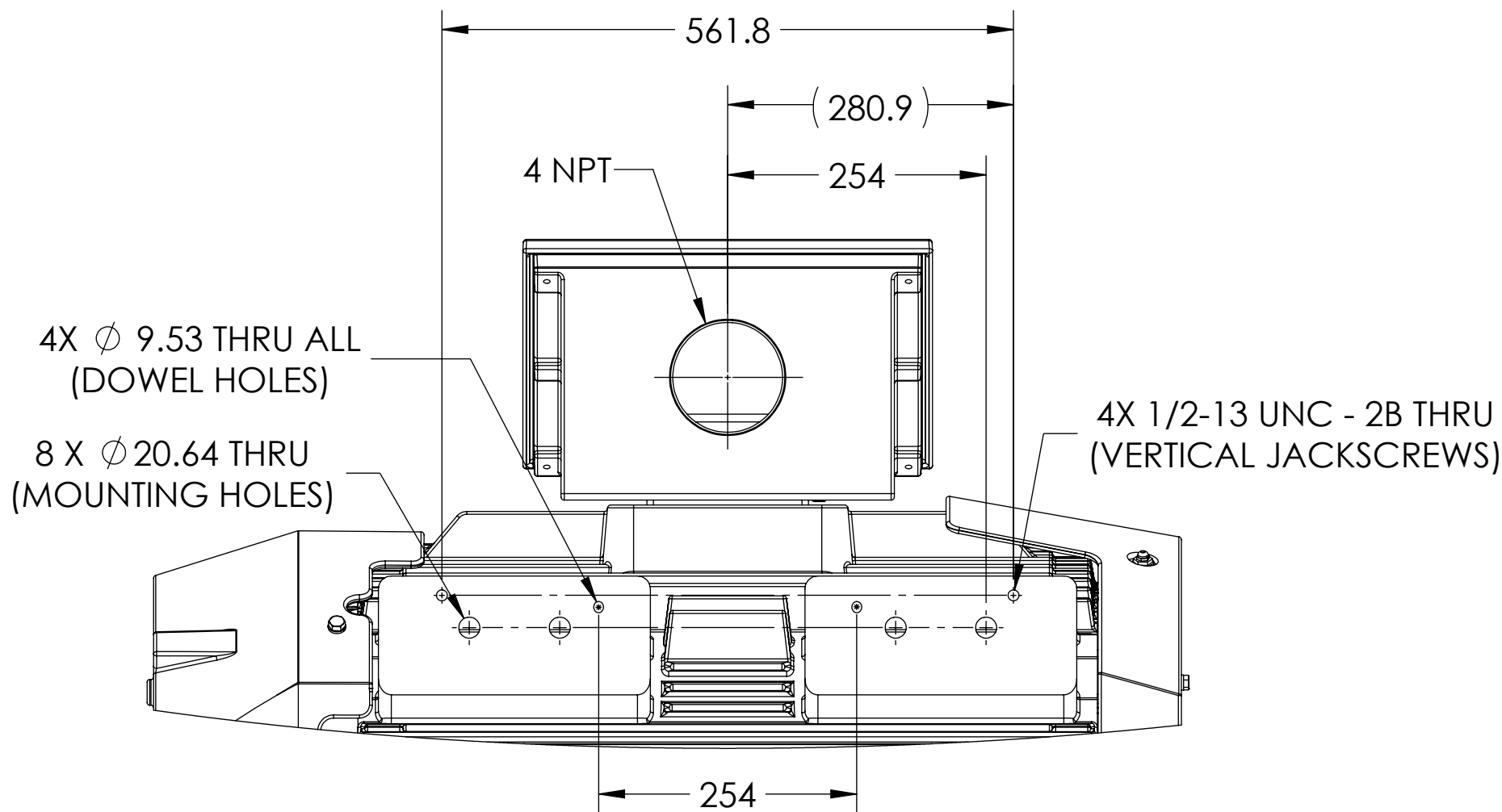
MOUNTING: FOOT, F-1 SIDE

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ENCLOSURE ENHANCEMENT: 841-XL



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DIMENSIONS ARE IN MILLIMETERS.
WEIGHT (KGS): 1141, MOTOR WEIGHTS MAY VARY BY 15% DEPENDING ON RATING.
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