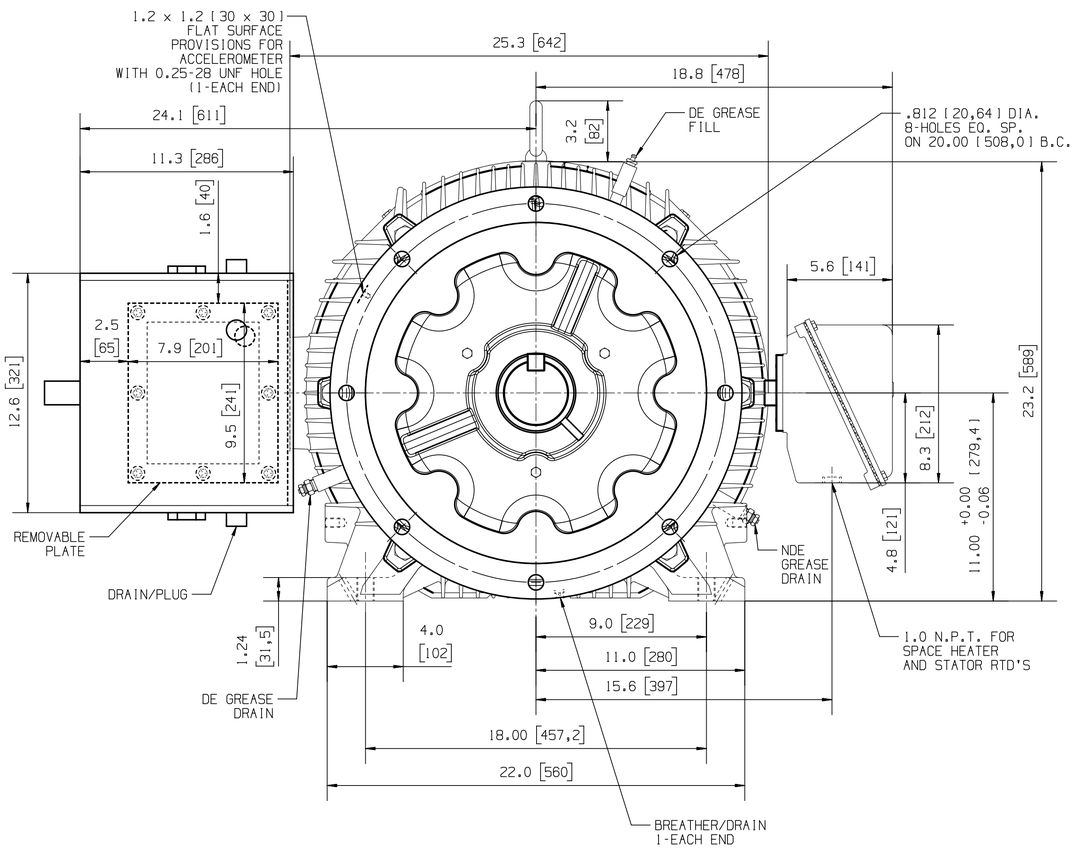
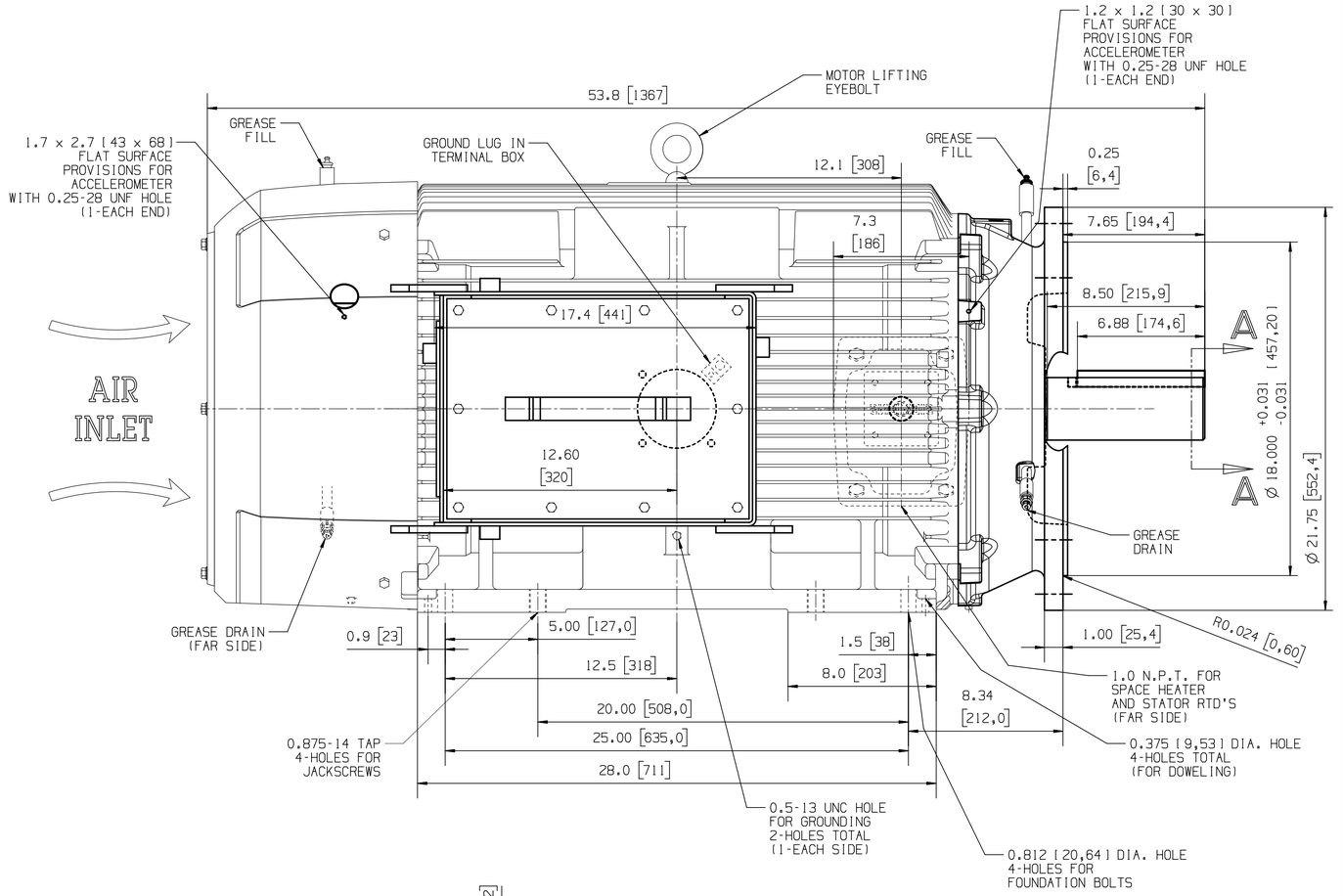
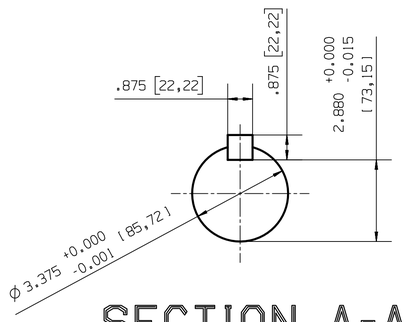
NOTES:
1. MAIN CONDUIT BOX MAY BE ROTATED IN STEPS OF 90° .
2. NON-DRIVE END BEARING IS INSULATED, INSULATE ANY CONNECTIONS TO THIS BEARING.
3. FOR RELUBRICATION OF BEARINGS, SEE LUBRICATION PLATE ON MOTOR.
4. FOR SAFETY PROCEDURES AND ALIGNMENT REQUIREMENTS, SEE INSTRUCTION MANUAL.
5. SEE ROTATION PLATE ON MOTOR FOR DIRECTION OF ROTATION. DIRECTION OF ROTATION IS VIEWED FROM THE DRIVE END.
6. MOTOR MUST BE SUPPORTED AT MOTOR FRONT FEET (NON-DRIVE END) AT ALL TIMES IN ADDITION TO "D" FLANGE.

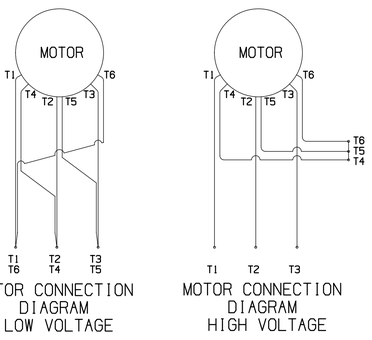




RTD ALARM/SHUTDOWN DATA		
	ALARM	SHUTDOWN
STATOR	155°C	170°C



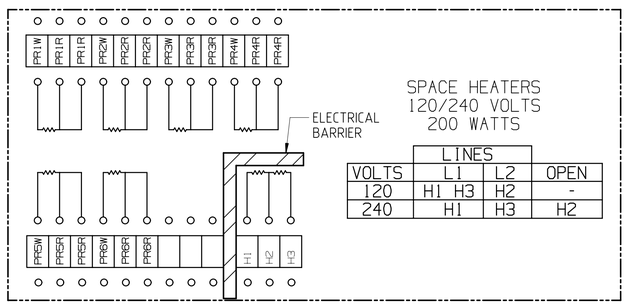
SECTION A-A



MOTOR CONNECTION DIAGRAM LOW VOLTAGE

MOTOR CONNECTION DIAGRAM HIGH VOLTAGE

PR1-PR6: 100-OHM STATOR RTD'S H1-H3: SPACE HEATERS



SPACE HEATERS 120/240 VOLTS 200 WATTS

VOLTS	LINES L1	L2	OPEN
120	H1 H3	H2	-
240	H1	H3	H2

TERMINAL BOARD ARRANGEMENT IN AUXILIARY BOX FOR SPACE HEATERS AND 100-OHM STATOR RTD'S

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FRAME	TYPE	VOLTS	PH	Hz
449T	TEFC-F	2300/4000	3	60

Tolerance | Surface | Material | Weight 0 kg | Scale inch

Author Fortenbaher
Creator 2018-10-31 Fortenbaher
Approval 2018-11-05 Stengel
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Revision (Counter) 001 Revision State AA
Project No

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