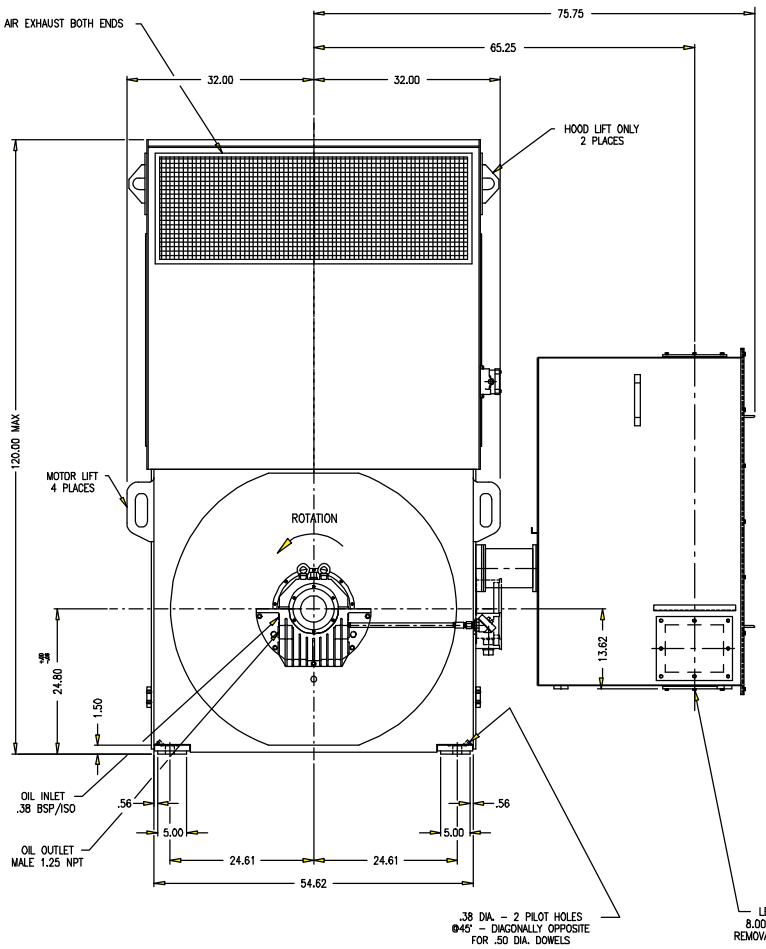
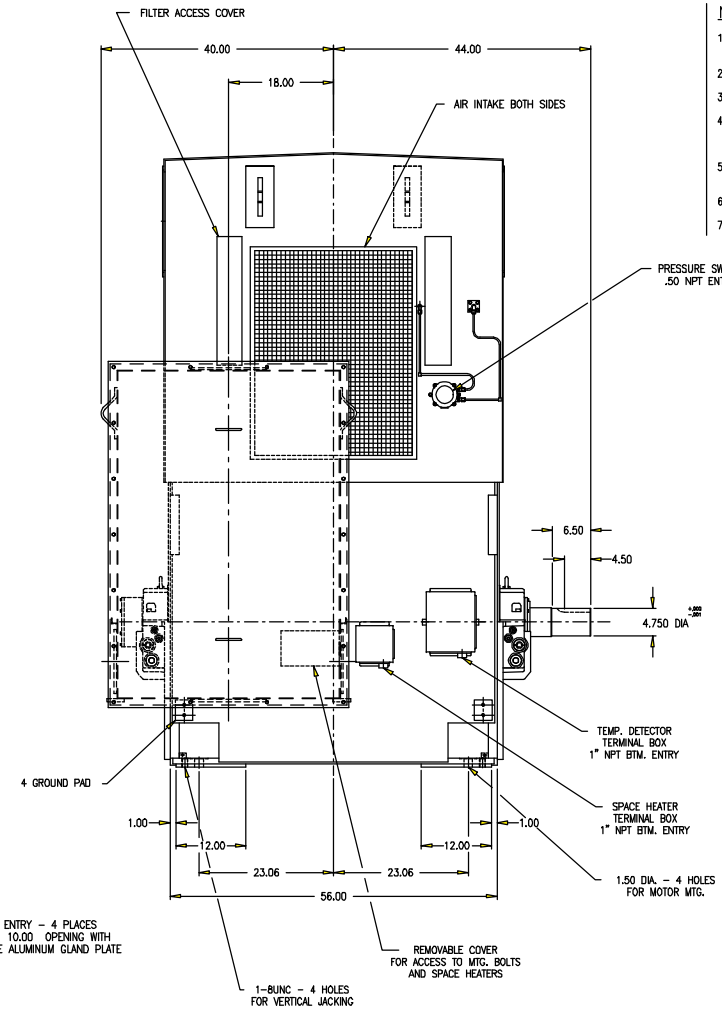
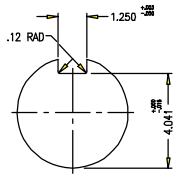
DWG. NO. SD0000 | SHT. 1 OF 1







SHAFT KEYWAY – DETAIL

NOTES:

1. USE ONLY A CERTIFIED PRINT FOR CONSTRUCTION OR INSTALLATION.
2. ALL DIMENSIONS ARE IN INCHES.
3. MAIN CONDUIT BOX LOCATED FOR F1 MOUNTING.
4. MAIN C/BOX IS SIZE TO ACCOMMONDATE STRESS CONES AND LIGHTING ARRESTORS. SIDE DIM. (38.00 W X 56.00 H X 35.00 D)
5. ACCESSORY TERMINAL BOXES SHOWN AND REFER TO DATA TRANSMITTAL FOR RTD'S, SPACE HTR. AND OTHER ACCESSORIES
6. BEARINGS REQUIRE 1 USGPM PER BEARING AT 15 PSI.
7. PROVISION FOR KEY PHASER ON OPP. DRIVE END .75 NPT.

MOTOR RATING	
H.P. :	3500
R.P.M. :	3600
PHASE :	3
HERTZ :	60
VOLTS :	4000

CUSTOMER INFORMATION	
CUSTOMER :	–
P.O. No. :	–
PROJECT :	–
USER PLANT :	–
USED FOR :	–

TAG No.'s
–
–

EST. WEIGHTS	
STATOR:	9400 LBS.
ROTOR:	3430 LBS.
TOTAL:	19500 LBS.

SIGNATURES	
DRAWN:	GEB
DATE:	01-10-97
CHECKED:	GHH
APPROVED:	GHH
ISSUED:	

RELIANCE ELECTRIC — STRATFORD PLANT

MOTOR OUTLINE

FRAME: 630 | ENCLOSURE: WPII | BEARINGS: SLV

FIRST S.O.	REF. DWG.	FILE NO.	DWG. NO.
F7767	SD5666	00000D01	SD0000

DISTRIBUTION: INSP, ASSY | SCALE 1:10 | SHEET 1 OF 1

REVISIONS