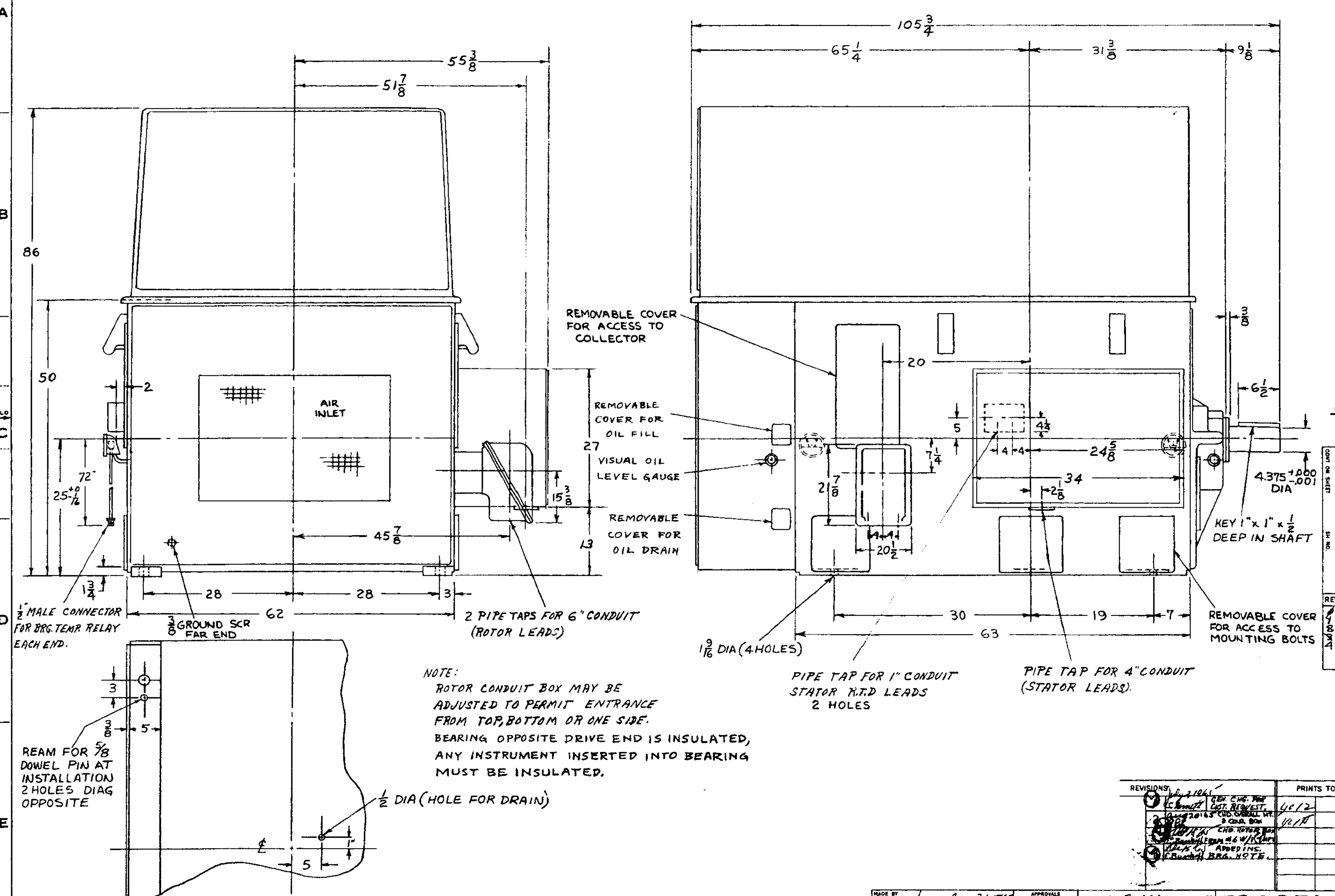
596C793
CONT ON SHEET SH NO.

GENERAL ELECTRIC

596C793
CONT ON SHEET SH NO.

UNLESS OTHERWISE SPECIFIED USE THE FOLLOWING:—				
APPLIED PRACTICES	SURFACES	TOLERANCES ON MACHINED DIMENSIONS FRACTIONS	DECIMALS	ANGLES
	✓	+ −	+ −	+ −

TITLE
OUTLINE
FIRST MADE FOR 5M26354 API
RE 2391-37242 17.1


A
B
C
D
E
2
3
4
5
6
FOLD
86
50
2
72"
25 +0 −1/16
1 3/4
1/2" MALE CONNECTOR FOR BRG. TEMP. RELAY EACH END.
3/8 GROUND SCR FAR END
28
28
3
62
55 3/8
51 7/8
45 7/8
AIR INLET
27
15 3/8
13
2 PIPE TAPS FOR 6" CONDUIT (ROTOR LEADS)
3
5
3/8
REAM FOR 5/8 DOWEL PIN AT INSTALLATION 2 HOLES DIAG OPPOSITE
℄
5
1"
1/2 DIA (HOLE FOR DRAIN)
105 3/4
65 1/4
31 3/8
9 1/8
3/8
6 1/2
REMOVABLE COVER FOR ACCESS TO COLLECTOR
REMOVABLE COVER FOR OIL FILL
VISUAL OIL LEVEL GAUGE
REMOVABLE COVER FOR OIL DRAIN
20
5
4 1/4
7 1/4
2 7/8
4
4
24 5/8
34
2 1/8
4
4
20 1/2
4.375 +.000 −.001 DIA
KEY 1" x 1" x 1/2 DEEP IN SHAFT
30
19
7
63
1 9/16 DIA (4 HOLES)
PIPE TAP FOR 1" CONDUIT STATOR R.T.D LEADS 2 HOLES
PIPE TAP FOR 4" CONDUIT (STATOR LEADS)
REMOVABLE COVER FOR ACCESS TO MOUNTING BOLTS

NOTE:
ROTOR CONDUIT BOX MAY BE ADJUSTED TO PERMIT ENTRANCE FROM TOP, BOTTOM OR ONE SIDE.
BEARING OPPOSITE DRIVE END IS INSULATED, ANY INSTRUMENT INSERTED INTO BEARING MUST BE INSULATED.

REV NO.
4
8
4

REVISIONS July 2 1965

			PRINTS TO	
①	C Schmitt	GEN. CHG. PER CUST. REQUEST.	4c 12	
②	Aug 20 1965	CHG. OVERALL HT. & COND. BOX	4c 17	
③	[illegible] C Burchoff	CHG. ROTOR BOX FROM #6 W/1 TAP		
④	[illegible] C Burchoff	ADDED INS. BRG. NOTE.		

MADE BY	APPROVALS		
T. Burcham June 21, 1965		L.G.&M. DIV OR DEPT	596C793
ISSUED June 21, 1965		SCHENECTADY LOCATION	CONT ON SHEET SH NO.

④ AC | ④ 1 LO-7507

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