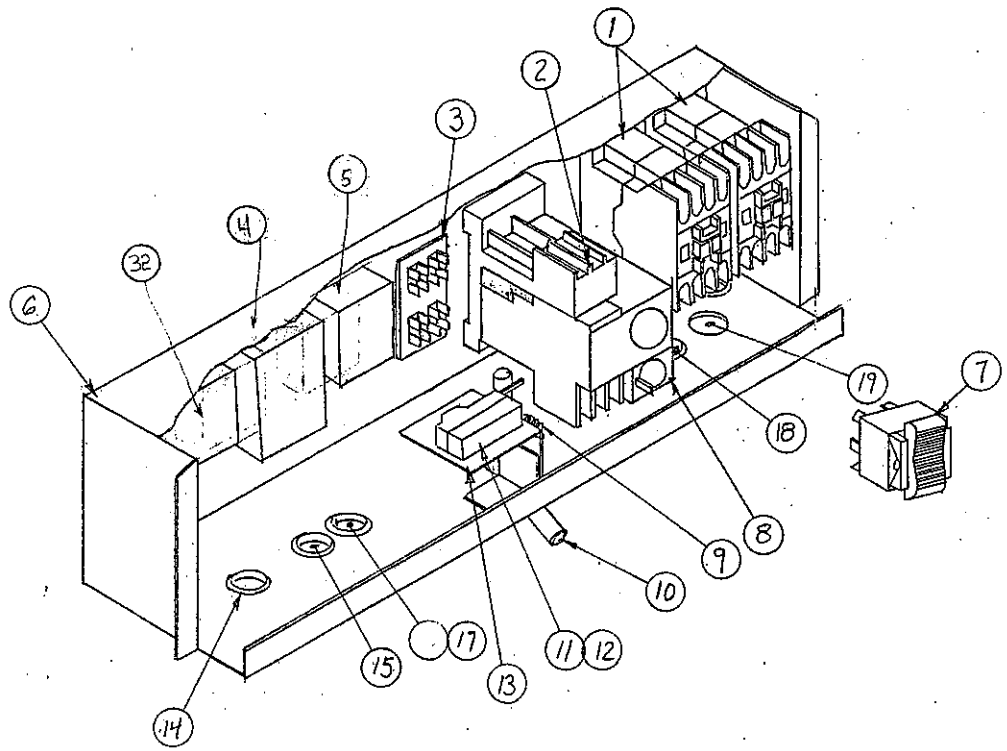
ORIGINAL



WIRING DIAGRAM: 81209-4

PC	STK.NO.	DESCRIPTION	QTY.
32	70529	DOB TIMER	1
31	60303	SCREW, #10 SHEETMETAL x 1¼"	2
30	60200	LOCK WASHER, #10	4
29	60216	FLAT WASHER, #10	4
28	60005	NUT, #10-32	2
27	60113	SCREW, #10-32 x ½"	2
26	60007	HEX NUT, #6-32	2
25	60285	WASHER, #8 EXTERNAL LOCK	4
24	60101	SCREW, #6-32 x 1¼"	2
23	60340	SCREW, #10 SHEET METAL x ½"	8
22	13151	TRANSFORMER CABLE	1
21	13150	TRANSFORMER CABLE	1
20	12770-21	WIRE CUT LIST	1
19	13030-01	CABLE, POWER	1
18	12766-01	CABLE, COMPRESSOR	1
17	13054	CABLE, TORQUE SWITCH	1
16			
15	13053-01	CABLE, DASHER MOTOR	1
14	61132	⅞" SNAP BUSHING	6
13	105292	BRACKET, SPIGOT SWITCH	1
12	70068	COVER, MICRO SWITCH	1
11	70008	MICRO SWITCH	1
10	105568	SWITCH ARM ASSY	1
9	7585	SPRING, SWITCH ARM	1
8	70279-01	OVERLOAD (2.5-4.0A)	1
7	70023	ROCKER SWITCH	1
6	105396	WIRING BOX	1
5	70533	TIME DELAY (1.5 SEC.)	1
4	70670	TIMER (MIN. CYCLE)	1
3	61073	TERMINAL BOARD	1
2	70280-01	BRACKET, OVERLOAD MTG.	1
1	70125-01	CONTACTOR	2

Rev.	Revisions	Date	By
L	ITEM 8 WAS 70278-01	10/19/04	1480
K	ITEM 4 WAS 70532	10/12/04	1478
J	ITEM 32 WAS 70527	6-23-98	CSS 0386
H	ADDED PC 32, DELETED PC 16.	3/4/97	KS
G	CHGD PCS 4,5 TO 70532 & 70533 REQ.	5-13-93	KS

Material: -ASSEMBLY- | Mat. Stk. No. | Weight | B | 15624-21 | Rev. L

2020 PRODUCTION DRIVE
INDIANAPOLIS, INDIANA 46241

Part: WIRING BOX ASSY (440/3/60)
Mod. No. 414/614 B/U to
Drawn: RJS Chkd. Date 03FEB93
Scale: ~ 1 SHEET OF 1 B 15624-21 Rev. L

UNLESS OTHERWISE SPECIFIED TOLERANCES
DECIMAL FRACTIONAL ±1/64
.X ±.015 ANGULAR ±1°
.XX ±.010
.XXX ±.005
REMOVE ALL BURRS AND BREAK SHARP EDGES
DO NOT SCALE DRAWING

N37424