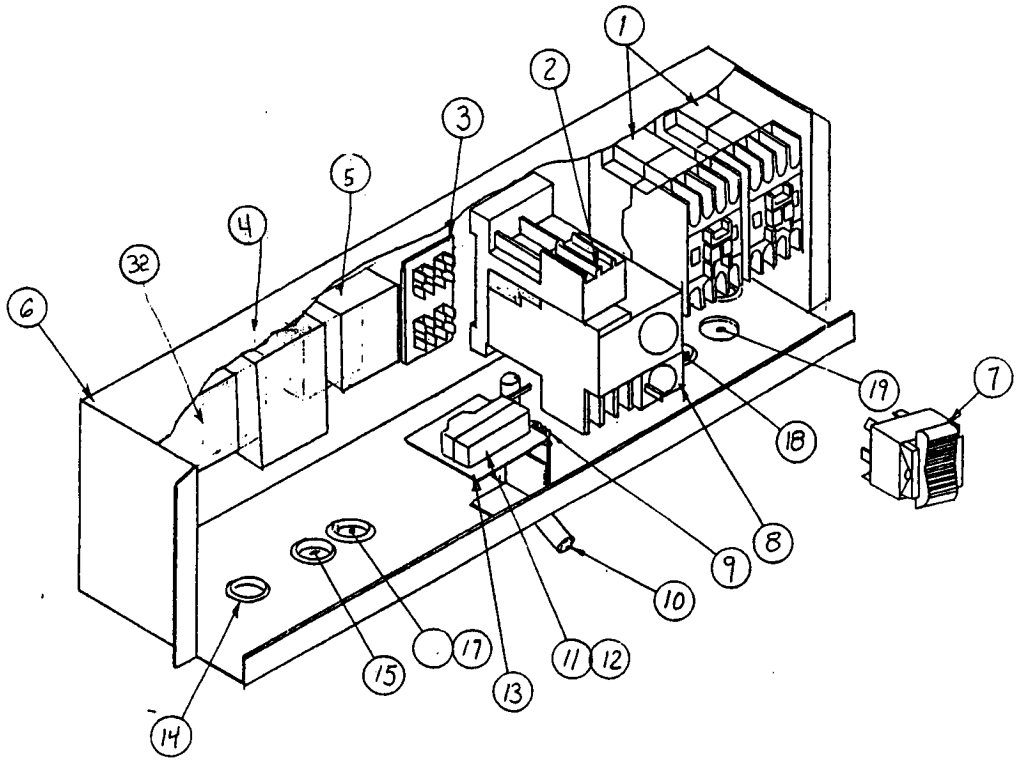


WIRING DIAGRAM: 81209-4

| PC | STK NO. | DESCRIPTION | Q. |
|---|---|---|---|
| 32 | 70529 | DOB TIMER | 1 |
| 31 | 60303 | SCREW, #10 SHEET METAL 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 | 70278-01 | OVERLOAD (1.6-2.5 A) | 1 |
| 7 | 70023 | ROCKER SWITCH | 1 |
| 6 | 105396 | WIRING BOX | 1 |
| 5 | 70533 | TIME DELAY (1.5 SEC.) | 1 |
| 4 | 70532 | TIMER (10 MIN. CYCLE) | 1 |
| 3 | 61073 | TERMINAL BOARD | 1 |
| 2 | 70280-01 | BRACKET, OVERLOAD MTG. | 1 |
| 1 | 70125-01 | CONTACTOR | 2 |

| Rev. | Revisions | Date | By |
|---|---|---|---|
| J | ITEM 32 WAS 70527 | 6-23-98 | SS |
| H | ADDED PC 32, DELETED PC 16. | 3/14/94 | RS |
| G | CHGD PC'S 4 & 5 TO 70532 & 70533 RESP. | 5-13-93 | RS |

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

2020 PRODUCTION DRIVE
INDIANAPOLIS, INDIANA 46241

Part: WIRING BOX ASSY (440/360)
Mod. No. 414/614 B/U 10
Drawn: RJS Chkd. Date 03FEB93
Scale: ~ Sheet 1 of 1 B 15624-21 Rev. J

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

N37424