

| CODE DIGITS 5 & 6 FEATURE | | | | CODE | CODE DIGITS 5 & 6 FEATURE | | | | CODE | CODE DIGIT 7 FEATURE | | | | CODE | | | | |
|------------------------------|---------------------|-------------|--|------|------------------------------|--------|-------------|----|--------------|--|-----------|--|--|------|------------|-------|-----|------|
| PIL SUP WITH | 500A IDLE PROTN PIL | | | 1A | STATUS & CONTROL | | | | 2A | WITH MOD A | | | | A | | | | |
| | 500A LINEARITY PIL | | | 1B | 16K PROM | | | | 2B | TO CORRECT IC AND SOCKET >INCOMPATIBILITY | | | | B | | | | |
| TRMT CONTROL LOGIC | | | | 1C | REG CHAN STATUS & CONTROL | | | | 2C | OTHER | | | | 0 | | | | |
| DECODER 1 | | | | 1D | REGISTER | | | | 2D | | | | | | | | | |
| DECODER 2 | | | | 1E | | | | | 1 | | | | | | 2E | | | |
| TRMTG PATCH PNL | REG | W/SIGNALING | | YES | 1F | REMOTE | | 2F | CODE DIGIT 8 | | | | | | | | | |
| | | | | NO | 1G | | | | | | | | | | | | | |
| TRMTG PATCH PNL | PROTN | PNL 1 | | 1H | RCVG PTCH PNL | REG | W/SIGNALING | | YES | 2G | REFERENCE | | | | 5 | 6 | 7 | CODE |
| | | PNL 2 | | 1J | | | | NO | 2H | | | | | | | | | |
| | | PNL 3 | | 1K | | PROTN | PNL 1 | | 2J | | | | | | | | | |
| STATUS & TEST | | | | 1L | PNL 2 | | | | 2K | ED-54625-30 | | | | 2 | Z | 10 | A** | |
| STATUS RELAY | | | | 1M | PNL 3 | | | | 2L | SD-51804-01+ | | | | 2 | N, P, X, Y | 10 | A** | |
| COMMON ALARM LOGIC | | | | 1N | SKIP CHAN INDICATOR | | | | 2M | SD-51806-01 | | | | 1 | F TO K | 10 | B** | |
| CONTROL RELAY | | | | 1P | RESTORATION | | | | 2N | SD-51807-01 | | | | 1 | G TO L | 10 | | |
| MAINTENANCE CONTROL | | | | 1R | UNEQPD | | | | 2X | SD-51814-01 | | | | 1 | R, S, W | 10 | C** | |
| PILOT DETECTOR (74.1297 MHZ) | | | | 1S | PTCH | | | | 2Y | SD-51815-01 | | | | 1 | M | 10 | D** | |
| SIGNALING ENCODER | | | | 1T | PNL | | | | 2Z | SD-51816-01 | | | | 1 | P | 10 | E** | |
| RCVG IF INITIATOR | | | | 1U | W/ OW JKS | | | | 2P | SD-51817-01 | | | | 1 | C | 10 | F** | |
| RCVG IF INITIATOR | | | | 1V | W/ CA FOR RSTN | | | | 2N | SD-51818-01 | | | | 1 | D, E | 10 | G** | |
| RCVG IF INITIATOR | | | | 1W | W/ CA & OW JKS | | | | 2P | SD-51823-01 | | | | 2 | B | 10, B | H** | |
| RCVG INITIATOR LOGIC | | | | 1X | PIL SUP | | | | 2R | SD-51824-01 | | | | 1 | R | 10 | J** | |
| RCVG INITIATOR LOGIC | | | | 1Y | PTCH PNL | | | | 2S | SD-51825-01 | | | | 1 | L | 10 | K** | |
| RCVG INITIATOR LOGIC | | | | 1Z | SPLITTER | | | | 2R | SD-51826-01 | | | | 2 | A, C | 10 | L** | |
| RCVG INITIATOR LOGIC | | | | 1Z | TEST ACCESS | | | | 2S | SD-51827-01 | | | | 2 | M | 10 | M** | |
| RCVG INITIATOR LOGIC | | | | 1Z | SWITCH | | | | 2T | SD-51829-01 | | | | 1 | T | 10 | N** | |
| RCVG INITIATOR LOGIC | | | | 1Z | DETECTOR | | | | 2U | SD-51833-01 | | | | 2 | D | 10 | P** | |
| RCVG INITIATOR LOGIC | | | | 1Z | IF SIG MODULATOR | | | | 2V | SD-51834-01 | | | | 2 | E | 10 | Q** | |
| RCVG INITIATOR LOGIC | | | | 1Z | SIG PTCH PNL | | | | 2W | SD-51835-01 | | | | 2 | F | 10 | R** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51841-01 | | | | 1 | U | 10 | S** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51842-01 | | | | 1 | V, W, X | 10 | T** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51843-01 | | | | 1 | Y, Z | 10 | U** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51844-01 | | | | 1 | S | 10 | V** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51847-01 | | | | 2 | V | 10 | W** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51848-01 | | | | 2 | T | 10 | X** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51849-01 | | | | 2 | U | 10 | Y** | |
| RCVG INITIATOR LOGIC | | | | 1Z | OPERATORS REFERENCE ASSY | | | | 2Z | SD-51851-01 | | | | 1 | A, B | 10 | Z** | |

NOTES: SEE 5PPB

DESCRIPTION: 500A PROTECTION SWITCHING - PLUG-IN UNITS