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| 5    | INTELLON   |     | MANUFACTURER'S                                                    |                                             |     | REFERENCE                                                  |                      |
|------|------------|-----|-------------------------------------------------------------------|---------------------------------------------|-----|------------------------------------------------------------|----------------------|
| ITEM | PART NO    | REV | PART NO                                                           | PART DESCRIPTION                            | QTY | DESIGNATION                                                | MANUFACTURER         |
| 1    | 60002329   | 3   | 60002329                                                          | SCHEMATIC, HOST/DTE INTERFACE PCB           | REF |                                                            | INTLLN               |
| 2    | 80002329   | 1   | 80002329                                                          | FAB SPEC, HOST/DTE INTERFACE PCB            | 1   |                                                            | PER PRINT            |
| 3    | 70002329   | 2   | 70002329                                                          | ASSEMBLY, HOST/DTE INTERFACE PCB            | REF |                                                            | INTLLN               |
| 4    |            |     |                                                                   |                                             |     |                                                            |                      |
| 5    | CAPS-00365 |     | 595D106X0010A2T                                                   | 10 UF 10V 20% 595 SERIES A-CS TANT          | 1   | C1                                                         | SPRAGUE/VISHAY       |
| 6    | CAPS-00413 |     | C1206X5R6R3-106KNE                                                | 10 UF 6.3V 10% X5R 1206 CER SMT             | 1   | C2                                                         | VENKEL CORP.         |
| 7    | CAPS-00223 |     | C0603Z5U250-104MNE                                                | .1 UF 25V 20% Z5U 0603 CAP CER SMT          | 10  | C3, C4, C5, C6, C7, C8, C32, C35, C36, C37                 | VENKEL CORP.         |
| 8    | CAPS-00421 |     | ECS-T1CY225R                                                      | 2.2 UF 16V 20% TANT TE SERIES               | 1   | C13                                                        | PANASONIC            |
| 9    | CAPS-00425 |     | C1808X7R202KNE                                                    | 1000 PF 2KV 10% 1808                        | 1   | C41                                                        | SPRAGUE/VISHAY       |
| 10   |            |     |                                                                   |                                             |     |                                                            |                      |
| 11   |            |     |                                                                   |                                             |     |                                                            |                      |
| 12   | CAPS-00042 |     | C0805X7R500-102KNE                                                | 1000 PF 50V 10% X7R 0805 CAP CER SMT        | 2   | B4, B8                                                     | VENKEL CORP.         |
| 13   |            |     |                                                                   |                                             |     |                                                            |                      |
| 14   |            |     |                                                                   |                                             |     |                                                            |                      |
| 15   | CONN-00018 |     | SSQ-117-01-G-D                                                    | 34 PIN FEMALE DUAL ROW .100 STRIP CONNECTOR | 1   | J1                                                         | SAMTEC               |
| 16   | CONN-00162 |     | RJHS-5381                                                         | 8 CONTACT GREEN/YELLOW EMI                  | 1   | J3                                                         | AMPHENOL             |
| 17   |            |     |                                                                   |                                             |     |                                                            |                      |
| 18   |            |     |                                                                   |                                             |     |                                                            |                      |
| 19   | REST-00299 |     | CR0805-10W-000JT                                                  | 0 OHM 5% 1/10W JUMPER 0805 RES SMT          | 12  | L10, L11, L12, L13, L14, L15, B1, B2, B3, B5, B6, B7       | VENKEL CORP.         |
| 20   | INDS-00197 |     | CTCB0805-601S                                                     | 600 OHM 100 MHz 1000 MA 0805 BEAD           | 1   | L1                                                         | CENTRAL TECHNOLOGIES |
| 21   | INDS-00162 |     | CTCB0805-800S                                                     | 80 OHM 400MA MULTILAYER CHIP BEAD 0805      | 1   | L9                                                         | CENTRAL TECHNOLOGIES |
| 22   |            |     |                                                                   |                                             |     |                                                            |                      |
| 23   |            |     |                                                                   |                                             |     |                                                            |                      |
| 24   | REST-00188 |     | CR0603-16W-102JT                                                  | 1 K 5% 1/16W 0603 RES SMT                   | 1   | R6                                                         | VENKEL CORP.         |
| 25   | REST-00192 |     | CR0603-16W-472JT                                                  | 4.7 K 5% 1/16W 0603 RES SMT                 | 12  | R12, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R55 | VENKEL CORP.         |
| 26   | REST-00129 |     | CR0603-16W-103JT                                                  | 10 K 5% 1/16W 0603 RES SMT                  | 8   | R1, R2, R3, R4, R5, R25, R30, R72                          | VENKEL CORP.         |
| 27   | REST-00642 |     | CR0603-16W-43R2FT                                                 | 49.9 OHM 1% 1/16W 0603 RES SMT              | 4   | R7, R8, R9, R10                                            | VENKEL CORP.         |
| 28   | REST-00323 |     | CR0603-16W-750JT                                                  | 75 OHM 5% 1/16W 0603 RES SMT                | 4   | R50, R51, R52, R53                                         | VENKEL CORP.         |
| 29   | REST-00336 |     | CR0603-16W-391JT                                                  | 390 OHM 5% 1/16W 0603 RES SMT               | 2   | R13, R14                                                   | VENKEL CORP.         |
| 30   | REST-00498 |     | CR0603-16W-1002FT                                                 | 10.0 K 1% 1/16W 0603 RES SMT                | 1   | R11                                                        | VENKEL CORP.         |
| 31   |            |     |                                                                   |                                             |     |                                                            |                      |
| 32   |            |     |                                                                   |                                             |     |                                                            |                      |
| 33   | ICKT-00285 |     | AC101LKQT                                                         | 3.3V 10 BAS T/100 PHYCEVER                  | 1   | U2                                                         | BROADCOM             |
| 34   |            |     |                                                                   |                                             |     |                                                            |                      |
| 35   | ICKT-00276 |     | <b>S558-5999-T7</b>                                               | <b>10/100 BASE-T LAN MAGNETICS SO16</b>     | 1   | U3                                                         | BEL FUSE             |
| 36   |            |     |                                                                   |                                             |     |                                                            |                      |
| 37   | HDWM-00143 |     | 86286-1                                                           | POLARIZING KEY PLUG NATURAL                 | 1   | USED ON J1, PIN 3                                          | AMP/TYCO             |
| 38   |            |     |                                                                   |                                             |     |                                                            |                      |
| 39   |            |     |                                                                   |                                             |     |                                                            |                      |
| 40   |            |     |                                                                   |                                             |     |                                                            |                      |
| 41   |            |     |                                                                   |                                             |     |                                                            |                      |
| 42   |            | 1)  | <b>CIRCUIT SENSITIVE DEVICES -- SUBSTITUTION NOT RECOMMENDED:</b> |                                             |     | <b>SEE ITEMS IN BOLD RED PRINT ABOVE</b>                   |                      |
| 43   |            | 2)  | <b>THESE COMPONENTS ARE NOT INSTALLED:</b>                        |                                             |     | C14, R26, R27, R28, R29                                    |                      |
| 44   |            | 3)  |                                                                   |                                             |     |                                                            |                      |
| 45   |            |     |                                                                   |                                             |     |                                                            |                      |